

Set	Items	Description
S1	7571914	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	2066279	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	296698	PRODUCT()FEATURE? OR MAT OR MATS OR MATTING OR BORDER? OR - FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S4	159867	S1(5N) S2
S5	2289594	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND???
S6	300652	SITE OR WEBSITE OR WEBPAGE
S7	43517	S6(S) S5
S8	1129	S7 AND S3
S9	20	S4 AND S8
S10	20	RD (unique items)
File	2:INSPEC	1898-2005/Nov W2 (c) 2005 Institution of Electrical Engineers
File	35:Dissertation Abs Online	1861-2005/Nov (c) 2005 ProQuest Info&Learning
File	65:Inside Conferences	1993-2005/Nov W3 (c) 2005 BLDSC all rts. reserv.
File	99:Wilson Appl. Sci & Tech Abs	1983-2005/Oct (c) 2005 The HW Wilson Co.
File	474:New York Times Abs	1969-2005/Nov 22 (c) 2005 The New York Times
File	475:Wall Street Journal Abs	1973-2005/Nov 22 (c) 2005 The New York Times
File	583:Gale Group Globalbase(TM)	1986-2002/Dec 13 (c) 2002 The Gale Group

10/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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09315124 INSPEC Abstract Number: B2005-04-6135E-084, C2005-04-7820-069

Title: Human activity recognition in archaeological sites by hidden Markov models

Author(s): Leo, M.; Spagnolo, P.; D'Orazio, T.; Distanti, A.

Author Affiliation: Inst. of Intelligent Syst. for Autom., CNR, Bari, Italy

Conference Title: Advances in Multimedia Information Processing - PCM 2004. 5th Pacific Rim Conference on Multimedia. Proceedings, Part II (Lecture Notes in Computer Science Vol.3332) p.1019-26

Editor(s): Aizawa, K.; Nakamura, Y.; Satoh, S.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 2004 Country of Publication: Germany xxxvi+1051 pp.

ISBN: 3 540 23977 4 Material Identity Number: XX-2004-02620

Conference Title: Advances in Multimedia Information Processing - PCM 2004. 5th Pacific Rim Conference on Multimedia. Proceedings, Part II

Conference Date: 30 Nov.-3 Dec. 2004 Conference Location: Tokyo, Japan

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: This work deals with the automatic recognition of human activities embedded in video sequences acquired in an archeological site. The recognition process is performed in two steps: first of all the body posture of segmented human blobs is estimated frame by frame and then, for each activity to be recognized, a temporal model of the detected postures is generated by discrete hidden Markov models. The system has been tested on image sequences acquired in a real archaeological site meanwhile actors perform both legal and illegal actions. Four kinds of activities have been automatically classified with high percentage of correct decisions. Time performance tests are very encouraging for using the proposed method in real time applications. (13 Refs)

Subfile: B C

Descriptors: archaeology; computer vision; gesture recognition; hidden Markov models; image motion analysis; image segmentation; image sequences; surveillance

Identifiers: human activity recognition; archaeological site; hidden Markov model; video sequences; human body posture estimation; human blob segmentation; image sequences

Class Codes: B6135E (Image recognition); B0240J (Markov processes); C7820 (Humanities computing); C1250M (Image recognition); C5260B (Computer vision and image processing techniques); C5260D (Video signal processing); C1140J (Markov processes)

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10/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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08871221 INSPEC Abstract Number: C2004-04-6170K-001

Title: Micro-mining and segmented log file analysis: a method for enriching the data yield from Internet log files

Author(s): Nicholas, D.; Huntington, P.

Author Affiliation: Dept. of Inf. Sci., City Univ., London, UK

Journal: Journal of Information Science vol.29, no.5 p.391-404

Publisher: Bowker-Saur for Inst. Inf. Sci.

Publication Date: 2003 Country of Publication: UK

CODEN: JIOSED ISSN: 0165-5515

SICI: 0165-5515(2003)29:5L.391:MMSF;1-V
 Material Identity Number: C262-2003-005
 Language: English Document Type: Journal Paper (JP)
 Treatment: Practical (P)

Abstract: The authors **propose** improved ways of analyzing Web server log files. Traditionally, Web **site** statistics focus on giving a big (and shallow) **picture analysis** based on all transaction log entries. The pictures are, however, distorted because of the problems associated with resolving Internet protocol (IP) numbers to a single user and cross-**border** IP registration. The authors argue that analysing extracted sub-groups and categories presents a more accurate picture of the data and that the analysis of the online behaviour of selected individuals (rather than of very large groups) can add much to our understanding of how people use Web sites and, indeed, any digital information source. The analysis is labelled 'micro' to distinguish it from traditional macro, big **picture** transactional log **analysis**. The methods are illustrated with recourse to the logs of the SurgeryDoor (www.surgerydoor.co.uk) consumer health Web **site**. It was found that use attributed to academic users gave a better approximation of the sites' geographical distribution of users than an analysis based on all users. This occurs as academic institutions, unlike other user types, register in their host country. Selecting log entries where each user is allocated a unique IP number can be particularly beneficial, especially to analyses of returnees. Finally the paper tracks the online behaviour of a small number of IP numbers, in an example of the application of microanalysis. (14 Refs)

Subfile: C

Descriptors: data mining; data visualisation; Internet; transaction processing; user interfaces; Web sites

Identifiers: micromining; segmented log file analysis; data yield enrichment; Internet log files; Web server; Web site statistics; transaction log entries; Internet protocol; cross-**border** IP registration; extracted sub-groups analysis; online behaviour; information use; digital information source; SurgeryDoor; consumer health Web site; academic users; user geographical distribution; academic institutions; host country registration; data mining; consumer health information; IP numbers

Class Codes: C6170K (Knowledge engineering techniques); C6150N (Distributed systems software); C6130B (Graphics techniques); C6180 (User interfaces); C7210N (Information networks)

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10/5/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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08127029 INSPEC Abstract Number: B2002-01-6135C-115, C2002-01-5260D-073

Title: Video summarization using descriptors of motion activity: A motion activity based approach to key- frame extraction from video shots

Author(s): Divakaran, A.; Radhakrishnan, R.; Peker, K.A.

Author Affiliation: Mitsubishi Electr. Res. Labs., Murray Hill, NJ, USA

Journal: Journal of Electronic Imaging vol.10, no.4 p.909-16

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: Oct. 2001 Country of Publication: USA

CODEN: JEIMES ISSN: 1017-9909

SICI: 1017-9909(200110)10:4L.909:VSUD;1-0

Material Identity Number: P618-2001-004

U.S. Copyright Clearance Center Code: 1017-9909/2001/\$15.00

Document Number: S1017-9909(01)00504-9

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: We describe a video summarization technique that uses motion descriptors computed in the compressed domain. It can either speed up conventional color-based video summarization techniques, or rapidly generate a key- **frame** based summary by itself. The basic hypothesis of the work is that the intensity of motion activity of a video segment is a direct indication of its "summarizability," which we experimentally verify using the MPEG-7 [MPEG-7 Visual Committee Draft URL: http://www.cselt.it/mpeg/working_documents.htm official MPEG **site**] motion activity descriptor and the fidelity measure **proposed** in H. S. Chang, S. Sull, and S. U. Lee, "Efficient video indexing scheme for content-based retrieval," IEEE Trans. Circuits Syst. Video Technol. 9(8), (1999). Note that the compressed domain extraction of motion activity intensity is much simpler than the color-based calculations. We are thus able to quickly identify easy to summarize segments of a video sequence since they have a low intensity of motion activity. We are able to easily summarize these segments by simply choosing their first **frames**. We can then apply conventional color-based summarization techniques to the remaining segments. We thus speed up color-based summarization by reducing the number of segments processed. Our results also motivate a simple and novel key- **frame** extraction technique that relies on a motion activity based nonuniform sampling of the **frames**. Our results indicate that it can either be used by itself or to speed up color-based techniques as explained earlier. (26 Refs)

Subfile: B C

Descriptors: data compression; feature extraction; image coding; **image colour analysis**; image representation; image sampling; image segmentation; image sequences; video coding

Identifiers: video segment; fidelity measure; motion activity intensity; key- **frame** extraction; video shots; compressed domain; color-based video summarization; MPEG-7; motion activity descriptor; video sequence; color-based summarization; nonuniform **frame** sampling; video sequence representation

Class Codes: B6135C (Image and video coding); C5260D (Video signal processing)

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10/5/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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07755627 INSPEC Abstract Number: C2000-12-6130V-054

Title: View-independent scene acquisition for tele-presence

Author(s): Mulligan, J.; Daniilidis, K.

Author Affiliation: GRASP Lab., Pennsylvania Univ., Philadelphia, PA, USA

Conference Title: Proceedings IEEE and ACM International Symposium on Augmented Reality (ISAR 2000) p.105-8

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2000 **Country of Publication:** USA xv+175 pp.

ISBN: 0 7695 0846 4 **Material Identity Number:** XX-2000-02458

U.S. Copyright Clearance Center Code: 0 7695 0846 4/2000/\$10.00

Conference Title: Proceedings IEEE and ACM International Symposium on Augmented Reality (ISAR 2000)

Conference Sponsor: TU Munchen; Rockwell Sci. Center; Boeing Company; Siemens Corp. Res.; IEEE Comput. Soc. Task Force on Human-Centered Inf. Syst.; IEEE Comput. Soc. Tech. Committee on Wearable Inf. Syst.; ACM SIGCHI; ACM SIGGRAPH; EUROGRAPHICS

Conference Date: 5-6 Oct. 2000 **Conference Location:** Munich, Germany

Language: English **Document Type:** Conference Paper (PA)

Treatment: Practical (P)

Abstract: Tele-immersion is a new medium that enables a user to share a virtual space with remote participants. The user is immersed in a rendered 3D-world that is transmitted from a remote **site**. To acquire this 3D description we apply bi- and trinocular stereo techniques. The challenge is to compute dense stereo range data at high **frame** rates, since participants cannot easily communicate if the processing cycle or network latencies are long. Moreover, new views of the received 3D-world must be as accurate as possible. We address both issues of speed and accuracy and we **propose** a method for combining motion and stereo in order to increase speed and robustness. (10 Refs)

Subfile: C

Descriptors: augmented reality; **image** motion **analysis**; rendering (computer graphics); stereo image processing; user interfaces

Identifiers: view-independent scene acquisition; telepresence; tele-immersion; virtual space; rendered 3D-world; remote site; binocular stereo; trinocular stereo; dense stereo range data; high **frame** rate; network latencies; image motion; stereo image processing; augmented reality

Class Codes: C6130V (Virtual reality); C6180 (User interfaces); C5260B (Computer vision and image processing techniques)

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10/5/5 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

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06749107 INSPEC Abstract Number: A9724-6820-035

Title: Atomic structure of Sb/Si(111)-5 square root 3*5 square root 3 surface

Author(s): Kang-Ho Park; Jeong Sook Ha; Wan Soo Yun; El-Hang Lee; Jae-Yel Yi; Seong-Ju Park

Author Affiliation: Electron. & Telecommun. Res. Inst., Taejon, South Korea

Journal: Journal of the Korean Physical Society Conference Title: J. Korean Phys. Soc. (South Korea) vol.31, suppl.issue p.S35-8

Publisher: Korean Phys. Soc.

Publication Date: July 1997 Country of Publication: South Korea

CODEN: KPSJAS ISSN: 0374-4884

SICI: 0374-4884(199707)31+L.s35:AS5S;1-L

Material Identity Number: J068-97007

Conference Title: Second Asian Scanning Tunneling Microscopy Conference

Conference Date: 16-17 Aug. 1996 Conference Location: Seoul, South Korea

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Experimental (X)

Abstract: We investigated 5 square root 3*5 square root 3 atomic structure of an Sb-passivated Si(111) surface using low energy electron diffraction (LEED) and scanning tunneling microscope (STM). This interesting structure with large unit cell has been **analyzed** with high resolution STM **images** in detail. The proper structural model is **suggested** in order to describe the STM image and other experimental results. They are understood within the **frame** of Si(111)-5*5 DAS (dimer adatom stacking fault) structure having the **site** -selective replacement of Si atoms with Sb atoms. (9 Refs)

Subfile: A

Descriptors: adsorbed layers; antimony; elemental semiconductors; low energy electron diffraction; scanning tunnelling microscopy; silicon; stacking faults; surface reconstruction

Identifiers: atomic structure; Sb/Si(111)-5 square root 3*5 square root 3

surface; Sb-passivated Si(111); low energy electron diffraction; LEED; scanning tunneling microscopy; STM; dimer adatom stacking fault; Sb; Si

Class Codes: A6820 (Solid surface structure); A6842 (Surface phase transitions and critical phenomena); A6845B (Sorption equilibrium at solid-fluid interfaces); A6170P (Stacking faults, stacking fault tetrahedra and other planar or extended defects)

Chemical Indexing:

Sb ads - Sb el (Elements - 1)

Si sur - Si el (Elements - 1)

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10/5/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

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06604720 INSPEC Abstract Number: C9707-3390T-007

Title: Color feature based environmental synchronization in VR-aided teleoperation

Author(s): Jianchao Zeng; Yudong Yang; Guangyou Xu

Author Affiliation: Imaging Sci. & Inf. Syst., Georgetown Univ. Med. Center, Washington, DC, USA

Journal: Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA) vol.2901 p.101-11

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: 1996 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

SICI: 0277-786X(1996)2901L:101:CFBE;1-U

Material Identity Number: C574-97004

U.S. Copyright Clearance Center Code: 0 8194 2303 3/96/\$6.00

Conference Title: Telemanipulator and Telepresence Technologies III

Conference Sponsor: SPIE

Conference Date: 18-19 Nov. 1996 Conference Location: Boston, MA, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: In teleoperation situations where virtual environments are employed and fine operation is needed, it is crucial to dynamically keep the virtual environment consistent with the real remote environment. This is especially important when the remote **site** is at a great distance, such as in a space station, and therefore large time delays exist during the process of teleoperation. In this paper, we **propose** an automatic calibration method which dynamically determines the difference in 3D position and orientation between virtual and real environments by using a new color image matching technique which is based on gradients of both gray levels and color information. During the process of model building, significant color features in the real environment, either natural or specially prepared, are picked up and mapped onto the corresponding environment model positions. During the process of teleoperation, color images are taken by a camera **mounted** on a manipulator. These **images** are **analyzed** and features are extracted and matched with those in the model in real time. The 3D poses and positions of the camera in the real environment are calculated and then compared with those in the virtual environment in order to determine differences between them. Feature correspondences are determined based on color attributes and geometric relations. A simplified closed-form solution for 3D location of a 4-DOF mobile camera is given. Experimental results show the effectiveness of this dynamic calibration approach. (11 Refs)

Subfile: C

Descriptors: feature extraction; image matching; manipulators;

telerobotics; virtual reality

Identifiers: color feature based environmental synchronization; VR-aided teleoperation; virtual environments; real remote environment; time delays; automatic calibration method; 3D position; 3D orientation; color image matching technique; gray levels; color information; manipulator- **mounted** camera; feature correspondences; color attributes; geometric relations; closed-form solution; 3D location; 4-DOF mobile camera; dynamic calibration

Class Codes: C3390T (Telerobotics); C3250 (Telecontrol and telemetering components); C6180 (User interfaces); C5260B (Computer vision and image processing techniques); C3390M (Manipulators)

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10/5/7 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

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06425127 INSPEC Abstract Number: B9612-7910-006, C9612-3375-003

Title: A seaward perimeter protection scheme using scanning thermal imaging cameras

Author(s): Smalley, M.

Conference Title: Proceedings. The Institute of Electrical and Electronics Engineers. 30th Annual 1996 International Carnahan Conference on Security Technology (Cat. No.96CH35975) p.29

Editor(s): Sanson, L.D.

Publisher: IEEE, New York, NY, USA

Publication Date: 1995 Country of Publication: USA 256 pp.

ISBN: 0 7803 3537 6 Material Identity Number: XX96-02462

U.S. Copyright Clearance Center Code: 0 7803 3537 6/96/\$4.00

Conference Title: Proceedings of IEEE International Carnahan Conference on Security Technology

Conference Sponsor: IEEE Lexington Sect. USA; IEEE Aerosp. & Electron. Syst. Soc., USA; Chung Shan Inst. Sci. & Technol., Taiwan, ROC; Nat. Chiao-Tung Univ. Taiwan, ROC; Lexington-Fayette Urban Police Dept.; Police Sci. Dev. Branch, UK; Georgia Tech Res. Inst., USA; Univ. New Mexico, USA

Conference Date: 2-4 Oct. 1996 Conference Location: Lexington, KY, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: Summary form only given. A scheme has been designed and installed to protect the seaward perimeter of land-based operations. This paper reports on typical threats to these sites from various attack forces and sets out the resultant system that has been installed. This novel solution was **proposed** because of the many practical problems affecting this type of application. In particular, the **site** is located in an area where extreme weather conditions prevail and where the protected assets are outside the normal perimeter boundary. The solution **proposed** includes the use of two cooled thermal imaging cameras **mounted** on a continuous-scanning pan-and-tilt head. Protection is enabled by the use of a military tracker which automatically monitors the **images** and **identifies** any unknown object in the field of view. Using Earth-plane Cartesian co-ordinates, it interprets the size, shape, location and velocity of the target and assesses the threat to the protected area against a set of database parameters. This ensures that the operator is presented with detailed information with regard to the target. During daylight hours, he can then utilise the co-located colour cameras to view the target and assess the likely threat. During the night, he can relay on the thermal images and can then issue an investigation command to the response force if the target is verified. Recording of all events is carried out to digital media, for later review. The whole system is integrated and controlled from a touch-screen monitor. This paper reports

on the effective use of the system and its application to other scenarios.
(0 Refs)

Subfile: B C

Descriptors: access control; cameras; image sensors; infrared imaging; marine systems; military equipment; military systems; protection; target tracking

Identifiers: seaward perimeter protection scheme; scanning thermal imaging cameras; land-based operations; threat assessment; attack forces; extreme weather conditions; perimeter boundary; continuous-scanning pan-and-tilt head; military tracker; automatic image monitoring; unknown object identification; Earth-plane Cartesian coordinates; database parameters; colocated colour cameras; investigation command; response force; digital media; event recording; touch-screen monitor

Class Codes: B7910 (Military circuits, components, and equipment); B7950 (Military radar and tracking systems); B7230G (Image sensors); C3375 (Military control systems); C3370L (Control applications in remote signalling, dispatching and safety devices); C3240K (Image sensors); C3360J (Marine system control)

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10/5/8 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

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05622286 INSPEC Abstract Number: A9408-3520B-001, C9404-7320-151

Title: Structure-property relationship in sweeteners

Author(s): Zalewski, R.I.; Jasiczak, J.

Author Affiliation: Div. of Gen. Chem., Univ. of Econ., Poznan, Poland

Journal: Journal of Chemical Information and Computer Sciences vol.34, no.1 p.179-83

Publication Date: Jan.-Feb. 1994 Country of Publication: USA

CODEN: JCISD8 ISSN: 0095-2338

U.S. Copyright Clearance Center Code: 0095-2338/94/1634-0179\$04.50/0

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Most characteristic sweet and nonsweet sulfamates, aldoximes, (arylsulfonyl)alkanoic acids, and carbohydrates were selected by discriminant **analysis** of structural **attributes**. The three-dimensional models of chosen molecules were fitted into a sweet-taste receptor model. Two hydrogen bonds and one interaction or one hydrogen bond and two interactions with receptor wall are critical conditions for sweet molecules. The importance of molecular bulkness and the steric factor for sweetness is also discussed. The authors add some new elements to the existing theory of sweet taste through the computer aided fitting of the models of various sweet and nonsweet molecules into **proposed** receptor sites. Molecular models are generated by ALCHEMY III software for a set of molecules from different chemical classes. Molecules of interest are chosen by discriminant **analysis** of the **attributes** describing chemical constitution and represent average (or higher) sweet or nonsweet molecular character. The analysis of interaction between a sweet or a nonsweet molecule and a receptor **site** in terms of hydrogen bondings and hydrophobic interactions despite the molecular **frame** is provided. (25 Refs)

Subfile: A C

Descriptors: chemistry computing; hydrogen bonds; organic molecule configurations

Identifiers: structure-property relationship; sweeteners; sulfamates; aldoximes; alkanolic acids; carbohydrates; discriminant analysis; structural attributes; three-dimensional models; sweet-taste receptor model; hydrogen bonds; molecular bulkness; steric factor; sweet taste; computer aided

fitting; receptor sites; ALCHEMY III software; chemical classes;
hydrophobic interactions; molecular **frame**
Class Codes: A3520B (General molecular conformation and symmetry;
stereochemistry); C7320 (Physics and Chemistry)

10/5/9 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

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05518873 INSPEC Abstract Number: B9312-6140C-228, C9312-1250-159

Title: Application of the JPEG DCT-based progressive and hierarchical coding to medical image archiving and communications

Author(s): Ahn, C.B.; Lee, J.S.

Author Affiliation: Korea Acad. of Ind. Technol., Seoul, South Korea

Conference Title: ICCT '92. Proceedings of 1992 International Conference on Communication Technology p.02.12/1-4 vol.1

Publisher: Int. Acad. Publishers, Beijing, China

Publication Date: 1992 Country of Publication: China 2 vol.(xxviii+698+xxviii+594) pp.

Conference Sponsor: CIE; CIC; Tsinghua Univ.; IEEE

Conference Date: 16-18 Sept. 1992 Conference Location: Beijing, China

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: The discrete cosine transform (DCT)-based progressive and hierarchical coding schemes **proposed** by the Joint Photographic Experts Groups (JPEG) in the International Standardization Organization (ISO) are investigated for applications to medical image archiving and communication. For a series of head sections of magnetic resonance images, a compression ratio of about 10 is obtained without noticeable image degradation and a compression ratio of 20 or even higher with acceptable **image** quality.

Compared to the existing full- **frame** bit-allocation technique applied to radiological image compression, the JPEG standard achieves higher compression with less Gibb's artifact. The features of the progressive image build-up of the JPEG progressive and hierarchical coding are useful when a fast search of image data base or urgent interpretations of patient images scanned at a remote **site** are needed. (10 Refs).

Subfile: B C

Descriptors: data compression; discrete cosine transforms; image coding; medical image processing; telecommunication standards

Identifiers: medical image communications; progressive coding; hierarchical coding; medical image archiving; discrete cosine transform; DCT; Joint Photographic Experts Groups; JPEG; International Standardization Organization; ISO; head sections; magnetic resonance images; compression ratio; image quality; standard; image data base

Class Codes: B6140C (Optical information and image processing); B6120B (Codes); B7510B (Radiation and radioactivity applications); B0290Z (Other numerical methods); C1250 (Pattern recognition); C4190 (Other numerical methods)

10/5/10 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

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04849534 INSPEC Abstract Number: A91050534

Title: Dose infiltration simulating prolonged parenchymal retention of radiotracer: a technique artifact

Author(s): Blue, P.W.; Burke, B.J.

Author Affiliation: Fitzsimons Army Med. Center, Aurora, CO, USA

Journal: Journal of Nuclear Medicine Technology vol.18, no.2 p.96-7
Publication Date: June 1990 Country of Publication: USA
CODEN: JNMTB4 ISSN: 0091-4916
Language: English Document Type: Journal Paper (JP)
Treatment: Experimental (X)

Abstract: Failure to achieve an adequate bolus injection of radionuclide may simulate poor parenchymal uptake by the organ of interest. Parenchymal tracer content is directly related to plasma tracer concentration, the rate of tracer clearance, and the dwell time (transit time) of tracer within the parenchyma. Since the clearance rate and transit time do not vary during any particular study, parenchymal content is most dependent on the changing momentary plasma concentration; in fact, parenchymal tracer content parallels plasma tracer concentration after the leading edge transit has occurred. In the event of a subcutaneous (infiltrated) dose, parenchymal activity will gradually rise as the dose is slowly absorbed. Appearance of tracer activity in the biliary tree or similarly in the renal collecting system within the usual time **frame suggests** that the studies presented are normal. Potential misinterpretation can be avoided if the injection **site** is routinely **imaged** for all **studies** in which 'clearance' is assessed. (3 Refs)

Subfile: A

Descriptors: dosimetry; radioisotope scanning and imaging

Identifiers: nuclear medicine; dose infiltration; technique artifact; momentary plasma concentration; parenchymal tracer content; plasma tracer concentration; leading edge transit; biliary tree; renal collecting system; injection site

Class Codes: A8760J (Corpuscular radiation and radioisotopes); A8770E (Diagnostic methods and instrumentation); A8760M (Radiation dosimetry)

10/5/11 (Item 11 from file: 2)

DIALOG(R)File 2:INSPEC

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04166777 INSPEC Abstract Number: C88038729

Title: Image model control of image processing

Author(s): Nguyen, A.H.; Ngo, H.X.; Stark, L.W.

Author Affiliation: Dept. of Electr. Eng. & Comput. Sci., California Univ., Berkeley, CA, USA

Conference Title: Digest of Papers: COMPCON Spring 88. Thirty-Third IEEE Computer Society International Conference (Cat. No.88CH2539-5) p.539-42

Publisher: IEEE Comput. Soc. Press, Washington, DC, USA

Publication Date: 1988 Country of Publication: USA xvi+549 pp.

ISBN: 0 8186 0828 5

U.S. Copyright Clearance Center Code: CH2539-5/88/0000-0539\$01.00

Conference Sponsor: IEEE

Conference Date: 29 Feb.-3 March 1988 Conference Location: San Francisco, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T); Experimental (X)

Abstract: In the remote control of distant robots by a human operator, even if the robotic manipulator and/or mobility device has vision or other senses, problems arise involving control, communications, and display. The communication restrictions and especially severe bandwidth limitations **suggest** that transmitting large numbers of videocamera pictures **frame by frame** may not be the most expeditious means of providing display feedback to the human operator. A design is presented, **suggested** by the top-down scanpath theory of human vision, that provides for model control of image processing at the distant space-station **site**. Some early **studies** of **image** processing algorithms operating under model control

are presented. (20 Refs)

Subfile: C

Descriptors: computer vision; telecontrol

Identifiers: image model control; model controlled image processing;
remote control; robotic manipulator; mobility device; display feedback;
human operator; top-down scanpath theory of human vision; image processing;
distant space-station site

Class Codes: C3250 (Telecontrol and telemetering components)

10/5/12 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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02066482 ORDER NO: AADAA-I3137664

A mediatic pedagogy: Rhetoricizing images within composition curriculum

Author: Helmbrecht, Brenda M.

Degree: Ph.D.

Year: 2004

Corporate Source/Institution: Miami University (0126)

Advisers: Kate Ronald; Katie Johnson

Source: VOLUME 66/02-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 472. 104 PAGES

Descriptors: EDUCATION, CURRICULUM AND INSTRUCTION ; EDUCATION, LANGUAGE
AND LITERATURE ; EDUCATION, TECHNOLOGY ; MASS
COMMUNICATIONS

Descriptor Codes: 0727; 0279; 0710; 0708

ISBN: 0-496-84836-4

My dissertation explores how students' interactions with visual media inform their subject positions as students, writers, and rhetoricians. I use a cross-disciplinary approach that intertwines Composition and Rhetoric scholarship with work from Media Studies to understand how visual media affect the way students write, read, and use language.

Throughout my dissertation, I work with the theory of "remediation" to demonstrate how new media, such as the Internet, have been conceptualized, revised, and reformed as a result of their relationship to preexisting, or "old", media like film and television. I predict that remediation can encourage students to position the texts they create on a continuum alongside visual and print media, and, in turn, participate more fully in the "mediatic network" as critical consumers.

My classroom-based research reveals that students insist on articulating their relationship to media through a metaphor of addiction, and claim to be dependent on media to the degree that they rely on television, film and the Internet for companionship, information, and entertainment. I argue that composition classrooms frequently address students' relationships with media by teaching them to resist media and its supposedly harmful effects. My project works through the ramifications of introducing visual media into a classroom when the primary intention of doing so is to create this resistance. I argue that students will be more willing to think critically about the mediatized texts that entertain them if they do not feel discouraged from taking pleasure from those texts. Rather than **frame** media through resistance, I propose that **students study both print** and visual texts from the standpoint of critical pleasure.

Because students simultaneously interact with, decode, and make meaning of print and visual media, their print and visual literacy may become conflated to the degree that it's difficult to distinguish between the two. In studying these literacies conjointly, my research and pedagogical objective is to understand how written and visual forms of

communication work with and through one another in both students' lives and the mediatic network. Working with Kenneth Burke's theory of consubstantiality, and Aristotle's discussions of *pathos*, I **propose** a rhetorical pedagogy that accounts for how students' abilities to formulate arguments are shaped by their media interactions. In short, dynamic rhetorical work must begin at the **site** where students' lives intersect with media.

10/5/13 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01999587 ORDER NO: AADAA-I3122069

X-ray absorption spectroscopy studies on redox-active manganese

Author: Weng, Tsu-Chien

Degree: Ph.D.

Year: 2004

Corporate Source/Institution: University of Michigan (0127)

Chair: James E. Penner-Hahn

Source: VOLUME 65/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 735. 154 PAGES

Descriptors: CHEMISTRY, INORGANIC ; CHEMISTRY, PHYSICAL

Descriptor Codes: 0488; 0494

X-ray absorption spectroscopy (XAS) has been widely used to determine solution structure of metalloproteins by probing the oxidation states and ligation of the transition metal ions. A limitation of XAS is its sensitivity to x-ray induced photoreduction. Radiation damage is a particularly severe problem for redox proteins. One solution is to make XAS measurements at low temperature. However, some samples are incompatible with cryo-protectants and radiation damage may even be accelerated by some cryo-protectants. Moreover, some proteins are known to be thermochromic (changing structure as the temperature changes), thus complete structural characterization requires variable temperature measurements, including measurements at room temperature.

The focused beam and rapid scanning capabilities of the BioCAT beamline at Advanced Photon Source were used to investigate the factors that affect rates of x-ray induced photoreduction and to develop strategies that will permit the measurement of x-ray spectra for radiation sensitive samples at variable temperature.

Radiation damage does not seem to show a significant dose-rate dependence. However, studies show that glycerol, a commonly used cryo-protectant, can significantly enhance photo-reduction rate. Photo-reduction is found to be reversible.

A new flow XAS technique is developed and used to investigate the kinetics of an epoxidation reaction, catalyzed by a radiation sensitive Mn compound. This also permits, for the first time, variable temperature XAS measurements on biological samples under physiological conditions to elucidate the relation between the structure and reactivity of the metal sites.

Flow XAS spectra of oxidized manganese superoxide dismutase (MnSOD) at room temperature were measured with no **photo**-reduction, allowing future **study** of thermochromism in MnSOD. The bound solvent of reduced native and Y34F MnSOD can be displaced by hydroxide and fluoride while the Mn **site** remains 5-coordinate. Utilizing with the continuous flow device, XAS spectra of intermediates of the epoxidation can be directly measured on a time **frame** of milliseconds. The results, based on the oxidation state of the intermediate, **suggest** that the active species is a Mn(IV)-O• radical rather than Mn(V) = O. The pre-edge transition is the most reliable

method for investigating the presence of Mn = O species, **suggesting** such a structure is not found in the OEC before the production of *S*₄.

10/5/14 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01953874 ORDER NO: AADAA-I3093241

Masculinity and physical aggression in Canadian televised ice-hockey commentary

Author: Deby, Jeffrey Allan

Degree: Ph.D.

Year: 2002

Corporate Source/Institution: Georgetown University (0076)

Adviser: Deborah Tannen

Source: VOLUME 64/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2061. 285 PAGES

Descriptors: LANGUAGE, LINGUISTICS ; MASS COMMUNICATIONS

Descriptor Codes: 0290; 0708

Ice hockey, Canada's unofficial national sport, is notable in that it is often extremely violent, both in the course of play and in interactions occurring while the game clock is stopped. In this **study** of play-by-play and **colour** commentary taken from six broadcasts of the most popular Canadian national televised hockey coverage, I show how the commentators **frame** physical aggression as an integral part of the game. Like most professional sports, ice hockey is played and regulated at all levels almost exclusively by men. Masculinity comes in many forms, but in the commentators' discourse the prevailing model is one in which men are valued for their ability to inflict and withstand physical aggression. I suggest that rather than narrating the official game as outlined by the National Hockey League rules, hockey commentators are in fact predominantly narrating a performance of this tough kind of masculinity. Drawing on Butler's (1990) idea of the performativity of gender, I show that although simultaneously engaged in their own identity performances, the commentators are also in effect performing the gender of others. With this analysis I extend Butler's notion of performativity by demonstrating that an individual's gender performance may in fact involve multiple agents.

I **suggest** that the enormous popularity of televised ice hockey in Canada provides a **site** of socialization in which viewers (both male and female) learn that physical aggression is an important part of what it means to be a man. Moreover, I demonstrate that the commentators' influence may be seen as stemming not only from the institutional authority associated with their position and the programme, but also from locally created discursive strategies in which the speakers enact personally authoritative identities by showing depth and breadth of knowledge, personal connection with the subjects of their talk, and confidence in their own words. Overall, I show how play-by-play and colour commentators may contribute to cultural understandings of gender through their linguistic mediation of action, and I provide a framework for understanding the negotiation of authority which may be applicable beyond this specialized broadcast genre.

10/5/15 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01862413 ORDER NO: AADAA-I3037079

The woman sawed in half: Death, duality, and the female figure of postmodern psychodrama

Author: Hanger, Bonnie Kaitlin

Degree: Ph.D.

Year: 2001

Corporate Source/Institution: Wayne State University (0254)

Adviser: Jackie Byars

Source: VOLUME 62/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3974. 456 PAGES

Descriptors: CINEMA ; MASS COMMUNICATIONS ; WOMEN'S STUDIES

Descriptor Codes: 0900; 0708; 0453

ISBN: 0-493-50443-5

This study explores female duality in postmodern cinema. Research focuses on suspense plots: seven movies and one television series are analyzed while more productions (1980 to 2000) are surveyed. Productions covered include *A Kiss Before Dying* (Dearden), *In Dreams* (Jordan), *The Cell* (Tarsem), *Eye of the Beholder* (Elliott), *Map of the Human Heart* (Ward), *The Piano* (Campion), *Heavenly Creatures* (Jackson), and David Lynch's *Twin Peaks*. These are explored for binaristic and fragmented depictions of female figures, particularly in the characters' toxic relationship to death. Comparative analyses with classic films by Lang, Bergman, and Hitchcock are included. Mirroring, doubling, othering, duality, death, and the **image** are principal concerns.

The **study** applies cultural studies and psychoanalytic approaches to investigate female subjectivity. It reveals how gender stereotyping informs our understanding of who we are as sociosexual subjects. Chapters provide criticism on classic twin flicks, good/bad girl dichotomies, doubling in primitive film, duality surrounding sisters, mothers, and daughters, and issues of mimicry, imitation, imposterism, masquerade, physical reduplication, *Doppelgänger*, and "Divided Selves."

Conclusions **suggest** that doubling on the screen weakens women, while male doubles multiply in power. Psychothrillers camouflage their disempowerment of women behind ostensive spectacles of female champions, yet these characters are vastly underdeveloped. Often, a male character's development is the true focal point. Woman's doubling threatens surplus representation, making her a thing of dread for male spectators. These productions are often obsessed with good/bad mothering—placing guilt on the mother for sins visited upon the son or presenting castrating mothers who create disruptive environments. Birthing ambivalence and reproductive synthesis appear as well, making mothering and human reproduction the thriller's simultaneous **site** of horror and envy.

Study concludes that two veins of postmodern filmmaking phenomenon are emerging in contemporary psychodrama—one rewrites grand narratives of Modern imperialism, plays with **border** crossings, decenters fixed identity, and provides open-ended closure regarding gender politics while the other revalorizes *film noir* and creates pastiche through intertextual metaphor and self referentiality. This tendency toward pastiche is nihilistic. While it breaks down Modern sensibilities and disperses identity, it simultaneously embeds gender stereotypes more firmly into the collective American unconscious.

10/5/16 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01612584 ORDER NO: AAD98-12439

"TELL THE STORY:" AIDS IN POPULAR CULTURE (RECEPTION THEORY, TELEVISION, FILM, REPRESENTATION, IMMUNE DEFICIENCY)

Author: FUQUA, JOY VAN

Degree: PH.D.

Year: 1997

Corporate Source/Institution: UNIVERSITY OF PITTSBURGH (0178)

Source: VOLUME 58/10-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3761. 218 PAGES

Descriptors: CINEMA ; MASS COMMUNICATIONS

Descriptor Codes: 0900; 0708

This dissertation argues that popular culture is an important **site** for the production, circulation, and reception of AIDS. Working from a materialist methodology **framed** by Antonio Gramsci, this dissertation challenges the distinctions between categories of the popular and the political, the avant-garde and the mainstream, the private and the public. Through an insistence upon the need to re-define the nature of popular culture and the possibilities of political intervention, the dissertation speaks from a space which refuses to understand representation in simply ideological terms. The dissertation **proposes** that the texts of popular culture should neither be embraced nor dismissed by virtue of their status as "popular." They should be analyzed for the stories that they tell, for the ways that these narratives circulate and are re-told, and for the ways that these AIDS stories provide competing versions of truth and social reality. Further, the dissertation argues against adjudicating the interventionary force of political effectivity of any cultural text based solely upon its production context or upon its formal or aesthetic properties apart from the text's circulation and reception. By historicizing and contextualizing AIDS representation in this way, the dissertation is thus able to consider an entire spectrum of "AIDS **images** " and to avoid the **evaluative** binarism of "positive" and "negative" **images** . While previous ways of documenting AIDS representation have consistently occupied two terrains--those produced by mass media (television news, soap operas, made-for-TV movies, Hollywood cinema) and those produced presumably "outside" the commercial sphere (independent or "activist" videos and films, by communities directly affected by HIV/AIDS)--this dissertation questions the implications of such schemaizations by focusing on the dynamic matrix of reception.

10/5/17 (Item 6 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01260233 ORDER NO: AADNN-69771

A KNOWLEDGE-BASED FRAMEWORK FOR CONSTRUCTION METHODS SELECTION

Author: AL-HAMMAD, IBRAHIM A.

Degree: PH.D.

Year: 1991

Corporate Source/Institution: THE UNIVERSITY OF BRITISH COLUMBIA
(CANADA) (2500)

Source: VOLUME 53/09-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4823. 357 PAGES

Descriptors: ENGINEERING, CIVIL

Descriptor Codes: 0543

ISBN: 0-315-69771-7

The objectives of this thesis are to investigate, formulate, and structure the problem of methods selection, and apply a Knowledge-Based

Expert System (KBES) approach. A complete conceptual KBES framework for the methods selection problem is proposed and selected aspects of it were implemented using NExpert Object.

Defined hierarchically, a conceptual method **frame** consists of the following attributes: design element, construction strategy, construction resources, and construction process model. The roles of the KBES control strategy are to first specify a method and then rank it versus others. In so doing, the control strategy is applied at two levels: A preliminary feasibility level, and a detailed feasibility level. The former is used to reduce the number of available methods and rank them for processing by the latter. The preliminary feasibility part constitutes declarative knowledge with high level premises.

The detailed feasibility level, develops the attributes of the method. This component contains empirical, analytical, and procedural knowledge that draws on the civil engineering knowledge domains of design, analysis and construction. Because the notion of a **frame** is a useful way of **identifying** the **attributes** of a construction method, a conceptual **frame** is used throughout to demonstrate the build-up of the method attributes through preliminary, then detailed feasibility.

An expert system called CMSA (Construction Methods Selection Assistant) was developed to implement a subset of the proposed solution approach with Cut-and-Cover tunnelling as the problem domain. CMSA, as designed, constitutes a methods selection shell that can be applied to other domains. It entails a solution paradigm of Suggest, Design, Predict, and Analyze operators.

CMSA incorporates previous experience (shallow knowledge) as well as algorithmic procedures (deep knowledge).

Key elements central to CMSA knowledge base include risk, design technical feasibility, resources compatibility, cost and time performance measures, and regulatory constraints. Allowance is made for modelling project context variables. A range of geotechnical conditions were treated for the example problem domain.

The KBES framework **proposed** for the methods selection problem shows promise for tackling this ill-structured problem, helping to organize **site** experience, and contributing to productivity improvement.

10/5/18 (Item 7 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01203186 ORDER NO: AAD92-06344

ASSESSING ORGANIZATIONAL EFFECTIVENESS IN SCHOOL REFORM: A CASE STUDY

Author: MCALLISTER, CLAUDE WARE, JR.

Degree: ED.D.

Year: 1991

Corporate Source/Institution: UNIVERSITY OF DELAWARE (0060)

Professor In Charge: DOUGLAS ARCHBALD

Source: VOLUME 52/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3146. 242 PAGES

Descriptors: EDUCATION, ADMINISTRATION; EDUCATION, SECONDARY

Descriptor Codes: 0514; 0533

This study focused on school reform at a single case study school over a period of five years. The purpose was to assess the effectiveness of that reform. The analysis of that effectiveness was **framed** by a model developed by the author. The model consisted of three critical **attributes** that were **identified**, defined, and linked to indicators. Measures for the indicators were established and utilized in the effectiveness assessment of the school reform at the case **study** institution.

The first critical **attribute** for the model addressed classroom conditions as measured by student outcomes, equity of instruction, and engagement of the learner. The second critical attribute focused on staff professionalization as measured by two indicators, teacher participation in staff development and teacher efficacy. Staff development provided the technical support for increased professionalization of teachers while teacher efficacy examined the beliefs and attitudes of teachers related to the psychological factors related to how teachers felt about being in control of decisions concerning the daily operation of the school. The third critical **attribute examined** the role of school-based governance in school reform efforts. Indicators under this attribute included four areas for teacher decision-making: Budget, curriculum, allocation of resources, and staffing.

Data collected for the study originated from three sources: An on-site document search, a survey of the case study school teaching staff, and interviews of these teaching staff members. These three sources of evidence were used to derive conclusions.

The study indicated that over the five year period student outcomes as measured by standardized test scores and teacher report grades had improved. In the process, teaching practices had changed from teacher directed instruction to more student engaged instruction. The teaching staff acknowledged a link between the changes in classroom practices and the establishment of an on-site staff development program. In the area of school governance, the study determined that teachers perceived a move toward shared decision-making in the areas of teacher control over the curriculum and the allocation of resources. In the areas of the budget and staffing considerations, the teachers did not perceive that they had achieved control in these areas.

Recommendations made at the conclusion of the study included a critique of the model used, **suggested** revisions to the model, and specific recommendations to the case study institution. While these recommendations were directed to a specific institution, future research in this area may show that the findings are generalizable to similar **site**-based reform efforts.

10/5/19 (Item 8 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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0958025 ORDER NO: AAD87-13297

LITHIC TECHNOLOGY AND EXCHANGE AMONG WETLAND FARMERS OF THE EASTERN MAYA LOWLANDS (BELIZE)

Author: MCANANY, PATRICIA ANN

Degree: PH.D.

Year: 1986

Corporate Source/Institution: THE UNIVERSITY OF NEW MEXICO (0142)

Source: VOLUME 48/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 966. 321 PAGES

Descriptors: ANTHROPOLOGY, ARCHAEOLOGY

Descriptor Codes: 0324

The lithics from Pulltrouser Swamp, Belize provide the data for a study of intensive agriculture and exchange in the eastern Maya lowlands. Pulltrouser Swamp, located in an extensive wetland zone, is an important locale for the prehistoric raised field agricultural system that supported the dispersed Maya populations of the Classic period. The residential structures ringing Pulltrouser Swamp represent the interstitial settlement that is found between the spectacular elite centers--settlement that formed the backbone of Maya society. This study seeks to go beyond a mere classificatory treatment of Maya lithic technology in order to integrate

technology with the subsistence base of society and a system of interpolity exchange.

An inferential framework is constructed from the ethnographic literature pertinent to an organizational understanding of ancient Maya subsistence and exchange. The stone tools and debitage retrieved from archaeological contexts at Pulltrouser Swamp are evaluated in light of this information.

An **attribute analysis** was performed on over 6000 stone tools and pieces of debitage. Temporal and contextual variables derived from ceramic lots and excavation contexts are utilized to place the lithics within a chronological and spatial **frame** of reference. Lithic attributes indicative of use wear, maintenance, tool recycling, and tool production are assessed for changes through time.

Substantive results of this study **suggest** that agricultural intensification was achieved with relatively little change in the tool technology. Patterns of tool use-wear and breakage, however, do change correlative to changes in agricultural practices. The consumer role of Pulltrouser Swamp in an interpolity exchange network is **suggested** by the absence of debris generated by tool production. This information is contrasted with the evidence for specialized stone tool production at the nearby **site** of Colha. **Attribute analyses** point to a stable, small-scale sphere of economic interaction among Maya polities in the eastern lowlands.

This study demonstrates the significant potential of lithic studies to contribute to our understanding of the structure of ancient Maya society, and the critical role played by technology and production in the evolution of civilization in the tropical lowlands of Mesoamerica.

10/5/20 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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2329739 H.W. WILSON RECORD NUMBER: BAST01001017

Exploring texture ensembles by efficient Markov chain Monte Carlo--toward a "trichromacy" theory of texture

Zhu, Song Chun; Liu, Xiu Wen; Wu, Ying Nian

IEEE Transactions on Pattern Analysis and Machine Intelligence v. 22 no6.
(June 2000) p. 554-69

DOCUMENT TYPE: Feature Article ISSN: 0162-8828 LANGUAGE: English

RECORD STATUS: Corrected or revised record

ABSTRACT: This article presents a mathematical definition of texture--the Julesz ensemble $Q(h)$, which is the set of all images (defined on Z^2) that share identical statistics h . Then texture modeling is posed as an inverse problem: Given a set of images sampled from an unknown Julesz ensemble $Q(h)$, we search for the statistics h , which define the ensemble. A Julesz ensemble $Q(h)$ has an associated probability distribution $q(I;h)$, which is uniform over the images in the ensemble and has zero probability outside. In a companion paper [33], $q(I;h)$ is shown to be the limit distribution of the **FRAME** (Filter, Random Field, And Minimax Entropy) model [36], as the image lattice $L \rightarrow Z^2$. This conclusion establishes the intrinsic link between the scientific definition of texture on Z^2 and the mathematical models of texture on finite lattices. It brings two advantages to computer vision: 1) The engineering practice of synthesizing texture images by matching statistics has been put on a mathematical foundation. 2) We are released from the burden of learning the expensive **FRAME** model in feature pursuit, model selection and texture synthesis. In this paper, an efficient Markov chain Monte Carlo algorithm is **proposed** for sampling Julesz

ensembles. The algorithm generates random texture images by moving along the directions of filter coefficients and, thus, extends the traditional single **site** Gibbs sampler. We also compare four popular statistical measures in the literature, namely, moments, rectified functions, marginal histograms, and joint histograms of linear filter responses in terms of their descriptive abilities. Our experiments **suggest** that a small number of bins in marginal histograms are sufficient for capturing a variety of texture patterns. We illustrate our theory and algorithm by successfully synthesizing a number of natural textures. Reprinted by permission of the publisher.

DESCRIPTORS: . **Image** texture **analysis** --Statistical methods; **Image analysis** --Markov models; Image synthesis;

Set	Items	Description
S1	7571914	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	2066279	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	296698	PRODUCT()FEATURE? OR MAT OR MATS OR MATTING OR BORDER? OR - FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S4	120316	S1(3N)S2
S5	1662174	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S6	7563882	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK??? OR CREAT? OR (PUT OR PUTTING)()TOGETHER OR DESIGN? OR L- AYOUT OR LAYING()OUT OR PRODUC???
S7	153585	S5(5N)S6
S8	112864	S5(3N)S6
S9	482	S8(7N)S3
S10	27	S4 AND S9
S11	26	RD (unique items)
File	2:INSPEC	1898-2005/Nov W2 (c) 2005 Institution of Electrical Engineers
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File	475:Wall Street Journal Abs	1973-2005/Nov 22 (c) 2005 The New York Times
File	583:Gale Group Globalbase(TM)	1986-2002/Dec 13 (c) 2002 The Gale Group

11/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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09499019 INSPEC Abstract Number: B2005-09-6135C-006, C2005-09-5260D-002

Title: Objective measurement for coded video quality based on camera work and frame quality

Author(s): Inazumi, Y.; Nakase, T.; Miyata, T.; Horita, Y.

Author Affiliation: Fac. of Eng., Kanagawa Univ., Yokohama, Japan

Journal: Journal of the Institute of Image Information and Television Engineers vol.59, no.3 p.435-8

Publisher: Inst. Image Inf. & Telev. Eng,

Publication Date: March 2005 Country of Publication: Japan

CODEN: EJMGMF ISSN: 1342-6907

SICI: 1342-6907(200503)59:3L.435:OMCV;1-O

Material Identity Number: G221-2005-004

Language: Japanese Document Type: Journal Paper (JP)

Treatment: Experimental (X)

Abstract: This paper proposes an objective measurement for coded video quality based on camera work and frame quality. The same technique used in the objective measurement for coded still **image** is used to **evaluate** the **frame** quality. The **proposed** measurement also **automatically** detects the camera work. Experimental results showed that the estimation accuracy for the proposed measurement is improved. In particular, in the case of a still scene, the accuracy is improved greatly. (5 Refs)

Subfile: B C

Descriptors: video cameras; video coding

Identifiers: video coding; video camera; frame quality; objective measurement

Class Codes: B6135C (Image and video coding); B6430H (Video recording); C5260D (Video signal processing)

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11/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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09134580 INSPEC Abstract Number: C2004-11-6130B-040

Title: Flexible automatic motion blending with registration curves

Author(s): Kovar, L.; Gleicher, M.

Author Affiliation: Wisconsin Univ., Madison, WI, USA

Conference Title: ACM SIGGRAPH/Eurographics Symposium on Computer Animation p.214-24

Editor(s): Breen, D.; Lin, M.

Publisher: Assoc. for Comput. Machinery, New York, NY, USA

Publication Date: 2003 Country of Publication: USA 385 pp.

ISBN: 3 905673 04 5 Material Identity Number: XX-2004-01676

Conference Title: ACM SIGGRAPH/Eurographics Symposium on Computer Animation

Conference Sponsor: ACM SIGGRAPH; Eurographics; Alias/Wavefront; Microsoft; Pixar Animation Studios

Conference Date: 26-27 July 2003 Conference Location: San Diego, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: Many motion editing algorithms, including transitioning and multitarget interpolation, can be represented as instances of a more general operation called motion blending. We introduce a novel data structure called a registration curve that expands the class of motions that can be successfully blended without manual input. Registration curves

achieve this by **automatically determining** relationships involving the timing, local coordinate **frame**, and constraints of the input motions. We show how registration curves improve upon existing automatic blending methods and demonstrate their use in common blending operations. (24 Refs)

Subfile: C

Descriptors: computer animation; **image motion analysis**; image registration; interpolation

Identifiers: automatic motion blending; registration curves; motion editing; transitioning; multitarget interpolation; data structure; motion capture; realistic animation; local coordinate frame; motion constraints

Class Codes: C6130B (Graphics techniques); C5260B (Computer vision and image processing techniques); C4130 (Interpolation and function approximation (numerical analysis))

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11/5/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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09107165 INSPEC Abstract Number: A2004-21-8760B-007, B2004-10-7510H-060, C2004-10-7330-735

Title: A novel retrospective gating method for intracoronary ultrasound images based on image properties

Author(s): de Winter, S.A.; Hamers, R.; Degertekin, M.; Tanabe, K.; Lemos, P.A.; Serruys, P.W.; Roelandt, J.R.T.C.; Bruining, N.

Author Affiliation: Erasmus Med. Center, Rotterdam, Netherlands

Conference Title: Computers in Cardiology 2003 (IEEE Cat. No.03CH37504) p.13-16

Editor(s): Murray, A.

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2003 Country of Publication: USA xxvii+829 pp.

ISBN: 0 7803 8170 X Material Identity Number: XX-2004-00410

U.S. Copyright Clearance Center Code: 0276-6547/03\$17.00

Conference Title: Computers in Cardiology 2003

Conference Sponsor: European Soc. of Cardiology; Nat. Inst. of Health, USA

Conference Date: 21-24 Sept. 2003 Conference Location: Thessaloniki Chalkidiki, Greece

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Intracoronary ultrasound (ICUS) provides high-resolution tomographic images of selected segments of coronary arteries. Series of cross-sectional images are acquired with motorized pullback imaging catheters and used for quantitative analysis in intracoronary ultrasound studies (ICUS). Due to catheter displacement in the vascular lumen during the cardiac cycle the images that are typically acquired at 0.5 mm/s are anatomically shuffled. This results in a saw-tooth shaped appearance of the coronary segment in longitudinal reconstructed views (L-views) used frequently in quantitative coronary ultrasound (QCU) software. This paper describes a novel image-based gating method called "Intelligate", which overcomes this problem by **automatic retrospective selection** of end-diastolic **frames** from pre-recorded ICUS studies. Our evaluation shows that there are no quantitative differences between analysis results of hardware ECG-gated and intelligated ICUS studies. (3 Refs)

Subfile: A B C

Descriptors: acoustic tomography; biomedical ultrasonics; cardiovascular system; catheters; **image motion analysis**; image resolution; medical image processing

Identifiers: retrospective gating method; intracoronary ultrasound images

; high-resolution tomographic images; coronary arteries; cross-sectional images; motorized pullback imaging catheters; catheter displacement; vascular lumen; cardiac cycle; saw-tooth shaped coronary segment; Intelligate; end-diastolic frames; hardware ECG-gated study

Class Codes: A8760B (Sonic and ultrasonic radiation (medical uses)); A8770E (Patient diagnostic methods and instrumentation); A4385G (Measurement by acoustic techniques); A4230V (Image processing and restoration); A4230H (Resolution of optical images); A0650D (Data gathering, processing, and recording, data displays including digital techniques); B7510H (Sonic and ultrasonic radiation (biomedical imaging/measurement)); B7820 (Sonic and ultrasonic applications); B6135 (Optical, image and video signal processing); C7330 (Biology and medical computing); C5260B (Computer vision and image processing techniques)

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11/5/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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08952005 INSPEC Abstract Number: B2004-06-6135-188, C2004-06-5260D-160

Title: Dynamic behavior analysis in compressed fingerprint videos

Author(s): Dorai, C.; Ratha, N.K.; Bolle, R.M.

Author Affiliation: Thomas J. Watson Res. Center, IBM, Yorktown Heights, NY, USA

Journal: IEEE Transactions on Circuits and Systems for Video Technology
vol.14, no.1 p.58-73

Publisher: IEEE,

Publication Date: Jan. 2004 Country of Publication: USA

CODEN: ITCTEM ISSN: 1051-8215

SICI: 1051-8215(200401)14:1L:58:DBAC;1-L

Material Identity Number: 0647-2004-002

U.S. Copyright Clearance Center Code: 1051-8215/04/\$20.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Theoretical (T); Experimental (X)

Abstract: Traditional fingerprint acquisition is limited to single-image capture and processing. With the advent of faster capture hardware, faster processors, and advances in video compression standards, newer systems can capture and exploit video signals for tasks that are difficult using a single image. We propose the use of fingerprint video sequences to investigate detecting two aspects of the dynamic behavior of fingerprints. Specifically, we are interested in the detection of distortion of fingerprint impressions due to excessive force and the detection of the positioning of fingers during image capture. These issues often lead to difficulties in establishing a precise match between acquired images. The **proposed** techniques investigate **dynamic** characteristics of fingerprints across video sequence **frames**. A significant advantage of our approach for distortion analysis is that it works directly on MPEG-1,-2 encoded fingerprint video bitstreams. The proposed methods have been tested on the NIST-24 live-scan fingerprint video database and the results are promising. We also describe a new concept called the "resultant biometrics", a new type of biometrics which has both a physiological, physical (e.g., force, torque, linear motion, rotation) component and/or a temporal characteristic, added by a subject to an existing biometric. This resultant biometric is both desirable and efficient in terms of easy modification of compromised biometrics and is harder to produce with spoof body parts. (19 Refs)

Subfile: B C

Descriptors: biometrics (access control); fingerprint identification;
image motion **analysis**; video signal processing

Identifiers: dynamic behavior analysis; compressed fingerprint video

sequences; video compression; fingerprint impression distortion; distortion analysis; resultant biometrics; physiological component; physical component ; temporal characteristic; motion analysis

Class Codes: B6135 (Optical, image and video signal processing); C5260D (Video signal processing); C5260B (Computer vision and image processing techniques)

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11/5/5 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

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08937667 INSPEC Abstract Number: C2004-05-6160S-018

Title: A proposal for a video content generation support system and its application

Author(s): Wenli Zhang; Xiaomeng Xu; Kamijo, S.; Sakauchi, M.

Author Affiliation: 3rd Dept. of Sakauchi Lab., Inst. of Ind. Sci., Tokyo, Japan

Conference Title: Proceedings 2003 International Conference on Multimedia and Expo (Cat. No.03TH8698) Part vol.3 p.III-321-4 vol.3

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2003 Country of Publication: USA 3 vol.(li+868+852+636) pp.

ISBN: 0 7803 7965 9 Material Identity Number: XX-2003-02565

U.S. Copyright Clearance Center Code: 0-7803-7965-9/03/\$17.00

Conference Title: 2003 IEEE International Conference on Multimedia and Expo

Conference Sponsor: IEEE Signal Process. Soc., Comput. Soc., Circuits & Syst. Soc, Commun. Soc

Conference Date: 6-9 July 2003 Conference Location: Baltimore, MD, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: A video content generation support system, based on an interactive approach that maps low-level features to high-level concepts, is proposed. By consulting an ontological semantic object model database, the same semantic objects such as characters, backgrounds, and the main subjects in key frames of each video shots can be queried and automatically annotated based on the similarity of low-level features such as the color, area, and position of each region. Since image recognition techniques are limited in their ability to fully **identify** and **compare images**, an additional function is proposed, which uses a coarse model to recover a higher number of similar key frames to provide more relevant results. The content provider can then **select** relevant key **frames interactively** from the results to annotate matched objects in them according to the descriptions that are added into the model. Therefore, more complex content can be generated with a higher accuracy by using a combination of the application-oriented operations. The system has high potential for use in object-based interactive multimedia applications. One prototype application is also presented. (15 Refs)

Subfile: C

Descriptors: content-based retrieval; interactive video; semantic networks; video databases

Identifiers: video content generation support system; low-level features; video shots; coarse model; content provider; key frames; matched objects; application-oriented operations; object-based interactive multimedia; ontological semantic object model database

Class Codes: C6160S (Spatial and pictorial databases); C5260B (Computer vision and image processing techniques); C6170K (Knowledge engineering techniques); C7250R (Information retrieval techniques)

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11/5/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

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08770155 INSPEC Abstract Number: B2003-12-6135-059, C2003-12-5260B-073

Title: Markerless kinematic model and motion capture from volume sequences

Author(s): Chi-Wei Chun; Jenkins, O.C.; Mataric, M.J.

Author Affiliation: Dept. of Comput. Sci., Univ. of Southern California, Los Angeles, CA, USA

Conference Title: Proceedings 2003 IEEE Computer Society Conference on Computer Vision and Pattern Recognition Part vol.2 p.II-475-82 vol.2

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 2003 Country of Publication: USA 2 vol.(xxvi+872+742) pp.

ISBN: 0 7695 1900 8 Material Identity Number: XX-2003-02409

U.S. Copyright Clearance Center Code: 1063-6919/03/\$17.00

Conference Title: CVPR 2003: Computer Vision and Pattern Recognition Conference

Conference Sponsor: IEEE Comput. Soc Tech. Committee on Pattern Anal. & Machine Intelligence (TCPAMI)

Conference Date: 18-20 June 2003 Conference Location: Madison, WI, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: An approach for model-free markerless motion capture of articulated kinematic structures is presented. This approach is centered our method for generating underlying nonlinear axes (or a skeleton curve) from the volume of an arbitrary rigid-body model. We describe the use of skeleton curves for deriving a kinematic model and motion (in the form of joint angles over time) from a captured volume sequence. Our motion capture method uses a skeleton curve, found in each **frame** of a volume sequence, to **automatically determine** kinematic postures. These postures are then aligned to determine a common kinematic model for the volume sequence. The derived kinematic model is then reapplied to each frame in the volume sequence to find the motion suited to this model. We demonstrate our method for several types of motion from synthetically generated volume sequences with arbitrary kinematic topology and human volume sequences captured from a set of multiple calibrated cameras. (23 Refs)

Subfile: B C

Descriptors: **image colour analysis** ; image sequences; kinematics; object detection; optical tracking; stereo image processing; target tracking

Identifiers: markerless kinematic model; model-free motion capturing; markerless motion capturing; kinematic structure; nonlinear axis; skeleton curve; arbitrary rigid-body model; kinematic motion; joint angle; kinematic posture; kinematic topology; human volume sequence; multiple calibrated cameras; human motion data

Class Codes: B6135 (Optical, image and video signal processing); C5260B (Computer vision and image processing techniques); C1260S (Signal processing theory)

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11/5/7 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

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08473922 INSPEC Abstract Number: B2003-01-6135-277, C2003-01-6160S-029

Title: Automatic detection of replay segments in broadcast sports programs by detection of logos in scene transitions

Author(s): Hao Pan; Baoxin Li; Sezan, M.I.
Author Affiliation: Sharp Labs. of America Inc., Camas, WA, USA
Conference Title: 2002 IEEE International Conference on Acoustics, Speech, and Signal Processing. Proceedings (Cat. No.02CH37334) Part vol.4 p.IV3385-8 vol.4
Publisher: IEEE, Piscataway, NJ, USA
Publication Date: 2002 Country of Publication: USA 4 vol.civ+4194 pp.
ISBN: 0 7803 7402 9 Material Identity Number: XX-2002-01558
U.S. Copyright Clearance Center Code: 0-7803-7402-9/02/\$17.00
Conference Title: Proceedings of International Conference on Acoustics, Speech and Signal Processing (CASSP'02)
Conference Sponsor: IEEE Signal Process. Soc
Conference Date: 13-17 May 2002 Conference Location: Orlando, FL, USA
Language: English Document Type: Conference Paper (PA)
Treatment: Theoretical (T); Experimental (X)
Abstract: In broadcast sports, replays provide viewers another look at interesting events. We **propose** an **automatic** algorithm for replay segment detection by detecting **frames** containing logos in the special scene transitions that sandwich replays. Detected replays are utilized in efficient navigation, indexing, and summarization of sports programs. The **proposed** algorithm first **automatically determines** the logo template from **frames** surrounding slow motion segments, where slow motion segments are automatically detected using the method of Pan, van Beek and Sezan (see ICASSP 2001, Salt Lake City, UT, May 2001). Then, it locates all the similar frames in the video using the logo template. Finally the algorithm identifies the replay segments by grouping the detected logo frames and slow-motion segments. Our algorithm accurately detects replays, with or without slow motion. (6 Refs)
Subfile: B C
Descriptors: database indexing; **image** motion **analysis**; image segmentation; image sequences; sport; television broadcasting; video databases; video signal processing
Identifiers: automatic replay segments detection; broadcast sports programs; logos detection; scene transitions; automatic algorithm; frame detection; navigation; indexing; summarization; slow motion segments; video frames; slow-motion segments; TV broadcasting
Class Codes: B6135 (Optical, image and video signal processing); B6420 (Radio and television broadcasting); C6160S (Spatial and pictorial databases); C5260D (Video signal processing)
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11/5/8 (Item 8 from file: 2)
DIALOG(R)File 2:INSPEC
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08083207 INSPEC Abstract Number: A2001-24-8760I-010, B2001-12-7510N-078, C2001-12-7330-257

Title: Determination of vessel cross section for flow rate quantification
Author(s): Stevanov, M.; Baruthio, J.; Musse, O.; Gounot, D.; Armspach, J.P.
Author Affiliation: Fac. de Med., Univ. Louis Pasteur, Strasbourg, France
Journal: Magnetic Resonance Imaging vol.19, no.6 p.891-7
Publisher: Elsevier,
Publication Date: July 2001 Country of Publication: USA
CODEN: MRIMDQ ISSN: 0730-725X
SICI: 0730-725X(200107)19:6L:891:DVCS;1-D
Material Identity Number: F149-2001-006
U.S. Copyright Clearance Center Code: 0730-725X/2001/20.00
Document Number: S0730-725X(01)00407-6
Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: This study was motivated by the interest of measuring different cardiac parameters for which changes in the flow rate during a cardiac cycle needs to be determined at different positions along a vessel segment. These measurements result in a great number of images for which automatic contour detection is very helpful. A model-based algorithm for intraluminal contour detection has been developed in order to allow an accurate quantitative **image analysis**. The algorithm permits to **select** contours **automatically** on all the **frames** and slices of an imaging **study**. **Images** obtained on a flow phantom simulating the effects of blood circulation in large arteries have been used to validate the method. They were acquired with a specially designed interleaved multi slice and phase sequence, using a standard whole-body 2 Tesla NMR scanner. A potential in vivo application of the algorithm has been demonstrated on abdominal aorta images. (11 Refs)

Subfile: A B C

Descriptors: area measurement; biomedical MRI; blood flow measurement; blood vessels; medical image processing

Identifiers: vessel cross section determination; cardiac parameters measurement; large arteries; flow phantom; blood circulation effects; interleaved multislice phase sequence; standard whole-body 2 Tesla NMR scanner; phase MR; in vivo application; abdominal aorta images; intraluminal contour detection; model-based algorithm; **image analysis**; automatic contour detection; vessel segment; medical diagnostic imaging; magnetic resonance imaging; 2 T

Class Codes: A8760I (Medical magnetic resonance imaging and spectroscopy); A8770E (Patient diagnostic methods and instrumentation); A8740 (Biomagnetism); A8745H (Haemodynamics, pneumodynamics); B7510N (Biomedical magnetic resonance imaging and spectroscopy); B6135 (Optical, image and video signal processing); B7320W (Level, flow and volume measurement); B7320C (Spatial variables measurement); C7330 (Biology and medical computing); C5260B (Computer vision and image processing techniques)

Numerical Indexing: magnetic flux density 2.0E+00 T

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11/5/9 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

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07865084 INSPEC Abstract Number: A2001-08-8770F-019, B2001-04-7510D-068

Title: Variability in the cardiac EIT image as a function of electrode position, lung volume and body position

Author(s): Patterson, R.P.; Jie Zhang; Mason, L.I.; Jerosch-Herold, M.

Author Affiliation: Dept. of Biomed. Eng., Minnesota Univ., Minneapolis, MN, USA

Journal: Physiological Measurement vol.22, no.1 p.159-66

Publisher: IOP Publishing,

Publication Date: Feb. 2001 Country of Publication: UK

CODEN: PMEAE3 ISSN: 0967-3334

SICI: 0967-3334(200102)22:1L:159:VCIF;1-E

Material Identity Number: P990-2001-001

U.S. Copyright Clearance Center Code: 0967-3334/2001/010159+08\$30.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: A study was conducted using the Sheffield electrical impedance tomography (EIT) portable system DAS-01 P to determine the change in the cardiac image with electrode position, lung volume and body position. Sixteen electrodes were positioned in three transverse planes around the thorax at the level of the second intercostal space, at the level of the xiphisternal joint, and midway between upper and lower locations. Data were

collected at each electrode level with the breath held at end expiration and after inspiring 0.5, 1 and 1.5 l of air with the subject in both the supine and sitting position. These data were analysed using a Matlab developed program that calculates the average resistivity change in the cardiac region from **automatically determined borders**. Results show significant individual variability with electrode position and air volume. The middle electrode most consistently shows an increase in impedance in the region of the heart during systole. In some subjects the change in the ventricular-volume-like curve showed a greater than 50% change as a function of lung volume. The pattern of variability with electrode position was not consistent among subjects. In one subject MRT **images** were obtained to **compare** actual structures with those seen in the EIT image. The results suggest that using these electrode locations reliable and consistent data, which could be used in clinical applications, cannot be obtained. (8 Refs).

Subfile: A B

Descriptors: biomedical electrodes; cardiology; electric impedance imaging; lung

Identifiers: cardiac EIT image variability; electrode position; lung volume; body position; end expiration; supine position; sitting position; average resistivity change; **automatically determined borders**; electric impedance imaging; ventricular-volume-like curve; second intercostal space; thorax; electrode level; Matlab developed program; air volume

Class Codes: A8770F (Electrodiagnostics); A8728 (Bioelectricity); B7510D (Bioelectric signals); B7310J (Impedance and admittance measurement)

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11/5/10 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

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07743479 INSPEC Abstract Number: C2000-12-6160S-044

Title: Automatic **key-** frame selection for content-based video indexing and access

Author(s): Toklu, C.; Shih-Ping Liou

Author Affiliation: Multimedia & Video Technol. Dept., Siemens Corp. Res. Inc., Princeton, NJ, USA

Journal: Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA) vol.3972 p.554-63

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: 2000 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

SICI: 0277-786X(2000)3972L:554:AFSC;1-Q

Material Identity Number: C574-2000-066

U.S. Copyright Clearance Center Code: 0277-786X/2000/\$15.00

Conference Title: Storage and Retrieval for Media Databases 2000

Conference Sponsor: SPIE; Soc. Imaging Sci. & Technol

Conference Date: 26-28 Jan. 2000 Conference Location: San Jose, CA, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: The paper addresses key-frame selection for content-based video indexing and access. The proposed key-frame selection method is aimed to operate in real-time irrespective of the available computation resources and memory. Hence, we provide three solutions to content-based key-frame selection with different costs, and suggests three operation levels. The suggested key-frame selection method has two major parts: (i) segmentation

of the video into shots; (ii) analysis of the motion and color activity within each video shot to selected additional frames. We also prove a new color based approach to key-frame selection and discuss how to fuse color and motion based key-frame selection results. (16 Refs)

Subfile: C

Descriptors: content-based retrieval; database indexing; **image colour analysis**; **image motion analysis**; video databases; video signal processing

Identifiers: **automatic key-frame selection**; content-based video indexing; content-based video access; video segmentation; shots; motion analysis; **color analysis**

Class Codes: C6160S (Spatial and pictorial databases); C7250R (Information retrieval techniques); C5260D (Video signal processing)

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11/5/11 (Item 11 from file: 2)

DIALOG(R)File 2:INSPEC

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07522074 INSPEC Abstract Number: C2000-04-5260B-435

Title: Analysis and synthesis of 3-D face image sequence based on model-based image coding scheme with an Internet browser

Author(s): Min Chul Park; Chandrasiri, N.P.; Naemura, T.; Kaneko, M.; Harashima, H.

Author Affiliation: Dept. of Inf. & Commun. Eng., Tokyo Univ., Japan

Conference Title: Proceedings 1999 International Conference on Image Processing (Cat. 99CH36348) Part vol.4 p.207-11 vol.4

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 1999 Country of Publication: USA 4 vol.(lxxix+676+977+952+449) pp.

ISBN: 0 7803 5467 2 Material Identity Number: XX-2000-00004

U.S. Copyright Clearance Center Code: 0 7803 5467 2/99/\$10.00

Conference Title: Proceedings of 6th International Conference on Image Processing (ICIP'99)

Conference Sponsor: IEEE Signal Process. Soc.; IEICE

Conference Date: 24-28 Oct. 1999 Conference Location: Kobe, Japan

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: In this paper, an efficient analysis method for global head motion, and a synthesis method of 3-D face scenes using model-based image coding techniques on the Internet browser are presented. By applying the techniques of model-based image coding in facial image sequence, human face or anthropomorphic agents can be synthesized with real facial motion on the internet browser using VRML and/or JAVA. While typical model-based image coding produces synthetic face scenes in 2-D space at the receiver terminals, the proposed scheme can produce synthetic face scenes in 3-D space interactively supporting some visual standard. This enables users to synthesize 3-D face scenes at any terminals. In this sense, it improves the portability of synthesis in model-based image coding. To speed up the computation in the analysis process, a new method that generates referential **frame dynamically** is **proposed**. To produce a 3-D face model which is suitable for the purpose of application, an idea of automatic face modeling using different 3-D face models is presented. Experimental results show the usefulness of applying the techniques of model-based **image** coding to the **analysis** of facial motion and synthesis of 3-D face scene on the internet browser. (12 Refs)

Subfile: C

Descriptors: image coding; image sequences; online front-ends; virtual reality languages

Identifiers: 3D face image sequence; model-based image coding scheme; Internet browser; global head motion; model-based image coding techniques; facial image sequence; human face; anthropomorphic agents; VRML; synthetic face scenes

Class Codes: C5260B (Computer vision and image processing techniques); C6155 (Computer communications software); C6130V (Virtual reality); C6140D (High level languages)

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11/5/12 (Item 12 from file: 2)

DIALOG(R)File 2:INSPEC

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07338645 INSPEC Abstract Number: B1999-10-6135E-083, C1999-10-1250M-042

Title: Tracking using self-initialising active meshes

Author(s): Molloy, D.; Whelan, P.F.

Conference Title: Seventh International Conference on Image Processing and Its Applications (Conf. Publ. No.465) Part vol.2 p.701-5 vol.2

Publisher: IEE, London, UK

Publication Date: 1999 Country of Publication: UK 2 vol. (xxxii+476) pp.

ISBN: 0 85296 717 9 Material Identity Number: XX-1999-02097

Conference Title: Proceedings of 7th International Congress on Image Processing and its Applications

Conference Date: 13-15 July 1999 Conference Location: Manchester, UK

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T); Experimental (X)

Abstract: This paper describes a method of visual tracking using an 'active-mesh' that is **automatically created** and configured directly from a single **frame** of an image sequence. The aim of this approach is to perform visual tracking in unconstrained motion environments, allowing movement of the camera, the scene and even the inclusion of background-independent moving objects. (8 Refs)

Subfile: B C

Descriptors: edge detection; **image motion analysis**; image sequences; tracking

Identifiers: self-initialising active meshes; visual tracking method; image sequence; unconstrained motion environments; camera movement; background-independent moving objects; active contour models; edge detection; software application; Java

Class Codes: B6135E (Image recognition); C1250M (Image recognition); C5260B (Computer vision and image processing techniques)

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11/5/13 (Item 13 from file: 2)

DIALOG(R)File 2:INSPEC

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07338507 INSPEC Abstract Number: C1999-10-6160S-036

Title: Interactive content-based retrieval in video databases using fuzzy classification and relevance feedback

Author(s): Doulamis, A.D.; Avrithis, Y.S.; Doulamis, N.D.; Kollias, S.D.

Author Affiliation: Dept. of Electr. & Comput. Eng., Nat. Tech. Univ. of Athens, Greece

Conference Title: Proceedings IEEE International Conference on Multimedia Computing and Systems Part vol.2 p.954-8 vol.2

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 1999 Country of Publication: USA 2 vol. (xlix+909+1127) pp.

ISBN: 0 7695 0253 9 Material Identity Number: XX-1999-02047
U.S. Copyright Clearance Center Code: 0 7695 0253 9/99/\$10.00
Conference Title: Proceedings of ICMCS99: IEEE Multimedia Systems '99:
International Conference on Multimedia Computing and Systems
Conference Sponsor: IEEE Comput. Soc.; IEEE Circuit & Syst. Soc.; IEEE
Commun. Soc.; IEEE Signal Process. Soc
Conference Date: 7-11 June 1999 Conference Location: Florence, Italy
Language: English Document Type: Conference Paper (PA)
Treatment: Practical (P)

Abstract: This paper presents an integrated framework for interactive content-based retrieval in video databases by means of visual queries. The proposed system incorporates algorithms for video shot detection, key-frame and shot selection, automated video object segmentation and tracking, and construction of multidimensional feature vectors using fuzzy classification of color, motion or texture segment properties. Retrieval is then performed in an interactive way by employing a parametric distance between feature vectors and updating distance parameters according to user requirements using relevance feedback. Experimental results demonstrate increased performance and flexibility according to user information needs.
(15 Refs)

Subfile: C

Descriptors: content-based retrieval; image classification; **image colour analysis**; **image motion analysis**; image segmentation; image texture; relevance feedback; video databases

Identifiers: interactive content-based retrieval; video databases; fuzzy classification; relevance feedback; integrated framework; visual queries; video shot detection; key-frame selection; shot selection; video object segmentation; tracking; multidimensional feature vectors; image color; image motion; image texture; parametric distance; user requirements; experimental results; information needs

Class Codes: C6160S (Spatial and pictorial databases); C7250R (Information retrieval techniques); C6160M (Multimedia databases); C5260B (Computer vision and image processing techniques)

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11/5/14 (Item 14 from file: 2)

DIALOG(R)File 2:INSPEC

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07226623 INSPEC Abstract Number: B1999-05-7510H-036, C1999-05-7330-397

Title: Automated design of optimal border detection criteria: learning from image segmentation examples

Author(s): Breji, M.; Sonka, M.

Author Affiliation: Dept. of Electr. & Comput. Eng., Iowa Univ., Iowa City, IA, USA

Conference Title: Proceedings of the 19th Annual International Conference of the IEEE Engineering in Medicine and Biology Society. 'Magnificent Milestones and Emerging Opportunities in Medical Engineering' (Cat. No.97CH36136) Part vol.2 p.542-5 vol.2

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 1997 Country of Publication: USA 6 vol. ix+2819 pp.

ISBN: 0 7803 4262 3 Material Identity Number: XX-1999-00659

U.S. Copyright Clearance Center Code: 0 7803 4262 3/97/\$10.00

Conference Title: Proceedings of the 19th Annual International Conference of the IEEE Engineering in Medicine and Biology Society. 'Magnificent Milestones and Emerging Opportunities in Medical Engineering'

Conference Sponsor: IEEE

Conference Date: 30 Oct.-2 Nov. 1997 Conference Location: Chicago, IL, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T); Experimental (X)

Abstract: Manual analysis of ever increasing numbers of diagnostic medical images is tedious and impractical in a clinical setting. Employment of automated image segmentation approaches is increasingly common. Unfortunately, the utility of existing medical **image analysis** systems is limited by their narrow, highly specific task orientation. We have developed a method for an **automated design** of optimal **border** detection criteria based on learning from image segmentation examples. Two learning approaches were proposed: A feature-based method using direct least square error minimization and a radial basis neural network. The two approaches were validated in simulated ultrasound images, and in intracardiac and intravascular ultrasound images. The achieved performance was comparable to that of our previously reported single-purpose border detection methods. Our approach facilitates development of general multipurpose medical image segmentation systems that can be trained for different types of image segmentation applications. Such systems would considerably simplify the task of border detection in the rapidly changing world of medical imaging. (7 Refs)

Subfile: B C

Descriptors: biomedical ultrasonics; dynamic programming; edge detection; feature extraction; image segmentation; learning by example; least mean squares methods; medical expert systems; medical image processing; radial basis function networks

Identifiers: optimal border detection criteria; automated design; image segmentation; diagnostic medical images; learning approaches; feature-based method; direct least square error minimization; radial basis neural network; simulated ultrasound images; intravascular ultrasound images; intracardiac ultrasound images; multipurpose systems; cost function design; graph searching; dynamic programming

Class Codes: B7510H (Sonic and ultrasonic radiation (biomedical imaging/measurement)); B0290F (Interpolation and function approximation (numerical analysis)); B0260 (Optimisation techniques); B6135E (Image recognition); C7330 (Biology and medical computing); C5260B (Computer vision and image processing techniques); C1250M (Image recognition); C1230D (Neural nets); C1290L (Systems theory applications in biology and medicine); C1230L (Learning in AI); C6170K (Knowledge engineering techniques); C1180 (Optimisation techniques); C4130 (Interpolation and function approximation (numerical analysis))

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11/5/15 (Item 15 from file: 2)

DIALOG(R)File 2:INSPEC

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07133927 INSPEC Abstract Number: A1999-04-8760B-010, B1999-02-7510H-069, C1999-02-7330-209

Title: Medical image segmentation: Automated design of border detection criteria from examples

Author(s): Brej1, M.; Sonka, M.

Author Affiliation: Dept. of Electr. & Comput. Eng., Iowa Univ., Iowa City, IA, USA

Journal: Journal of Electronic Imaging vol.8, no.1 p.54-64

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: Jan. 1999 Country of Publication: USA

CODEN: JEIME5 ISSN: 1017-9909

SICI: 1017-9909(199901)8:1L:54:MISA;1-7

Material Identity Number: P618-1999-001

U.S. Copyright Clearance Center Code: 1017-9909/99/\$10.00

Document Number: S1017-9909(99)01201-5

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: This paper provides examples of several medical **image analysis** applications for which single-purpose border detection approaches were developed in the past. However, the utility of these and other existing automated and semiautomated medical **image analysis** systems is limited by their narrow, frequently single-purpose orientation. After a general approach to graph-based optimal border detection is overviewed, a new method for design of image segmentation systems is reported, in which the criterion of optimality is **automatically determined** by learning from **border** tracing examples. **Border** features employed in the designed method are selected from a predefined global set using radial-basis neural networks. The method was validated in intracardiac, intravascular, and ovarian ultrasound images. The achieved performance was comparable to that of our previously reported single-purpose border detection methods. Our approach facilitates development of general multi-purpose image segmentation systems that can be trained for different types of image segmentation applications. (42 Refs)

Subfile: A B C

Descriptors: biomedical ultrasonics; edge detection; graph theory; image segmentation; learning by example; medical image processing; optimisation; radial basis function networks

Identifiers: medical image segmentation; automated design; learning; medical **image analysis**; semiautomated medical **image analysis**; automated medical **image analysis**; graph-based optimal border detection; border tracing examples; border features; global set; radial-basis neural networks; intracardiac ultrasound images; intravascular ultrasound images; ovarian ultrasound images

Class Codes: A8760B (Sonic and ultrasonic radiation (medical uses)); A8770E (Patient diagnostic methods and instrumentation); B7510H (Sonic and ultrasonic radiation (biomedical imaging/measurement)); B6135 (Optical, image and video signal processing); B0250 (Combinatorial mathematics); C7330 (Biology and medical computing); C6170K (Knowledge engineering techniques); C5290 (Neural computing techniques); C1160 (Combinatorial mathematics)

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11/5/16 (Item 16 from file: 2)

DIALOG(R)File 2:INSPEC

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06974608 INSPEC Abstract Number: A9817-8770H-009, B9809-7520C-010

Title: Frame slippage verification in stereotactic radiosurgery

Author(s): Otto, K.; Fallone, B.G.

Author Affiliation: Med. Phys. Unit, McGill Univ., Montreal, Que., Canada

Journal: International Journal of Radiation Oncology Biology Physics
vol.41, no.1 p.199-205

Publisher: Elsevier for American Soc. Therapeutic Radiol. & Oncol.

Publication Date: 1 April 1998 Country of Publication: USA

CODEN: IOBPD3 ISSN: 0360-3016

SICI: 0360-3016(19980401)41:1L:199:FSVS;1-3

Material Identity Number: E364-98006

U.S. Copyright Clearance Center Code: 0360-3016/98/\$19.00+.00

Document Number: S0360-3016(98)00005-4

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: Develops a method for detecting **frame** slippage in stereotactic radiosurgery by **interactively matching** m three dimensions digitally reconstructed radiographs (DRRs) to portal images. DRRs are superimposed over orthogonal edge-detected portal image pairs obtained

prior to treatment. By interactively manipulating the CT data in three dimensions (rotations and translations) new DRRs are generated and overlaid with the orthogonal portal images. This method of matching is able to account for ambiguities due to rotations and translations outside of the imaging plane. The matching procedure is performed with anatomical structures, and is used in tandem with a fiducial marker array attached to the stereotactic frame. The method is **evaluated** using portal **images** simulated from patient CT data and then tested using a radiographic head phantom. For simulation tests a mean radial alignment error of 0.82 mm was obtained with the 3D matching method compared to a mean error of 3.52 mm when using conventional matching techniques. For the head phantom tests the mean alignment displacement error for each of the stereotactic coordinates was found to be Delta x=0.95 mm, Delta y=1.06 mm, Delta z=0.99 mm, with a mean error radial of 1.94 mm (SD=0.61 mm). Results indicate that the accuracy of the system is appropriate for stereotactic radiosurgery, and is therefore an effective tool for verification of frame slippage. (16 Refs)

Subfile: A B

Descriptors: computerised tomography; diagnostic radiography; medical image processing; radiation therapy; surgery

Identifiers: stereotactic radiosurgery; digitally reconstructed radiographs; patient computerised tomography data; orthogonal edge-detected portal image pairs; radiographic head phantom; rotations; translations; imaging plane; matching procedure; anatomical structures; fiducial marker array; stereotactic frame; mean radial alignment error; three dimensional matching method; mean alignment displacement error; stereotactic coordinates; frame slippage verification

Class Codes: A8770H (Radiation therapy); A8770G (Patient care and treatment); A8760J (X-rays and particle beams (medical uses)); A8770E (Patient diagnostic methods and instrumentation); B7520C (Radiation therapy); B7510B (Radiation and radioactivity applications in biomedicine); B6140C (Optical information, image and video signal processing)

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11/5/17 (Item 17 from file: 2)

DIALOG(R)File 2:INSPEC

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06809795 INSPEC Abstract Number: A9805-8760B-001, B9803-7510B-001, C9803-7330-003

Title: Automatic segmentation of intravascular ultrasound images: a texture-based approach

Author(s): Mojsnovic, A.; Popovic, M.; Amodal, N.; Babic, R.; Ostojic, M.

Author Affiliation: Fac. of Electr. Eng., Belgrade Univ., Serbia

Journal: Annals of Biomedical Engineering vol.25, no.6 p.1059-71

Publisher: Biomed. Eng. Soc,

Publication Date: 1997 Country of Publication: USA

CODEN: ABMECF ISSN: 0090-6964

SICI: 0090-6964(1997)25:6L:1059:ASIU;1-W

Material Identity Number: A293-97007

U.S. Copyright Clearance Center Code: 0090-6964/97/\$10.50+.00

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Extraction of blood vessel boundaries from intravascular ultrasound images is essential in the quantitative analysis of cardiovascular functions. In this study, the authors are presenting a completely **automated** procedure for **determining** blood vessel **borders**. This approach uses textural operators to separate different tissue regions and morphological processing to refine extracted contours. The method was tested in a set of 29 intravascular ultrasound images obtained in vivo. To assess the performance of the method, the authors have **compared** the

automatically processed **images** with the manual tracings, using 3 different criteria: correlation coefficient, match ratio, and relative error of computed shape parameters. In both contour detection and shape parameters estimation, the proposed method yielded consistently good results. Due to its robustness and accuracy, this approach is appropriate for clinical use, whereas computational efficiency of the method facilitates low-cost implementation. (29 Refs)

Subfile: A B C

Descriptors: acoustic signal processing; biomedical ultrasonics; edge detection; image segmentation; image texture; medical image processing

Identifiers: intravascular ultrasound images; automatic image segmentation; texture-based approach; blood vessel boundaries extraction; automatically processed images; manual tracings; correlation coefficient; match ratio; medical diagnostic imaging; relative error; computed shape parameters; computational efficiency; low-cost implementation; cardiovascular functions; blood vessel borders determination

Class Codes: A8760B (Sonic and ultrasonic radiation (medical uses)); A8770E (Patient diagnostic methods and instrumentation); B7510B (Radiation and radioactivity applications in biomedicine); B6140C (Optical information, image and video signal processing); B7820 (Sonic and ultrasonic applications); C7330 (Biology and medical computing); C5260B (Computer vision and image processing techniques)

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11/5/18 (Item 18 from file: 2)

DIALOG(R)File 2:INSPEC

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06737719 INSPEC Abstract Number: A9723-8760I-035, B9712-7510B-141, C9712-7330-168

Title: 3D segmentation of cardio-vascular structures using an adaptive deformable surface method

Author(s): Sebbahi, A.; Herment, A.; Mousseaux, E.; Dumee, P.

Author Affiliation: Gen. Electr. Med. Syst. Eur., Buc, France

Conference Title: CAR '96 Computer Assisted Radiology. Proceedings of the International Symposium on Computer and Communication Systems for Image Guided Diagnosis and Therapy p.302-5

Editor(s): Lemke, H.U.; Vannier, M.W.; Inamura, K.; Farman, A.G.

Publisher: Elsevier, Amsterdam, Netherlands

Publication Date: 1996 Country of Publication: Netherlands xxxv+1112 pp.

ISBN: 0 444 82497 9 Material Identity Number: XX96-02119

Conference Title: Proceedings of CAR'96: Computer Assisted Radiology-10th International Symposium

Conference Date: June 1996 Conference Location: Paris, France

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Multimodality cardiovascular imaging (MRI, CT and echography) is considered as a key step to obtain a reliable diagnosis. The different representations of heart and vessels thus obtained provide complementary information on the cardiovascular system. Within this framework, multimodality segmentation is one of the main components for scaling, matching and displaying the different data. Quantitative analyses requires identification of the border of cardiovascular structures. This border detection is traditionally done by manual tracing. While this approach can be considered to be the gold standard, only the diastolic and systolic **images** are generally **analyzed**, because manual contour detection is very time consuming. Our method is **designed** for **automatically** detecting cardiovascular cavity **borders** and works on a well-defined geometrical structure, namely a blood cavity surrounded by a globally convex wall

(ventricular chamber or intravascular lumen). With respect to this blood-cavity model, all imaging modalities encounter common difficulties, either in the cavity (non homogeneous blood contrast mixing in X-ray diagnosis, flow artefacts in MR imaging, speckle in echography) or at the wall (transient papillary muscle motion, border inaccuracy in CT and Cine-MR, wall discontinuities in ultrasound). (3 Refs)

Subfile: A B C

Descriptors: angiocardiology; biomedical NMR; computerised tomography; edge detection; haemodynamics; image matching; image representation; image segmentation; medical image processing

Identifiers: cardiovascular structure segmentation; adaptive deformable surface method; 3D image segmentation; multimodality cardiovascular imaging; MRI; computerised tomography; echography; patient diagnosis; heart; blood vessels; multimodality segmentation; image scaling; image matching; image display; diastolic images; edge detection; systolic images; geometrical structure; blood-cavity model

Class Codes: A8760I (Medical magnetic resonance imaging and spectroscopy); A8760J (X-rays and particle beams (medical uses)); A8770E (Patient diagnostic methods and instrumentation); B7510B (Radiation and radioactivity applications in biomedicine); B6140C (Optical information, image and video signal processing); C7330 (Biology and medical computing); C5260B (Computer vision and image processing techniques); C1250 (Pattern recognition)

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11/5/19 (Item 19 from file: 2)

DIALOG(R)File 2:INSPEC

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06385520 INSPEC Abstract Number: A9621-8760B-017, B9611-7510B-080, C9611-7330-154

Title: An automated algorithm for analysis of 2-D echocardiographic short-axis images: a brief overview

Author(s): Wilson, D.C.; Geiser, E.A.; Conetta, D.A.; Murphy, J.M.; Dongxing Wang

Author Affiliation: Dept. of Med., Florida Univ., Gainesville, FL, USA

Conference Title: Proceedings of the IEEE Workshop on Mathematical Methods in Biomedical Image Analysis (Cat. No.96TB100056) p.222-31

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA

Publication Date: 1996 Country of Publication: USA xi+340 pp.

ISBN: 0 8186 7367 2 Material Identity Number: XX96-02363

U.S. Copyright Clearance Center Code: 0 8186 7367 2/96/\$5.00

Conference Title: Proceedings of the Workshop on Mathematical Methods in Biomedical Image Analysis

Conference Sponsor: IEEE Comput. Soc. Tech. Committee on Pattern Analysis & Mach. Intelligence; SIAM

Conference Date: 21-22 June 1996 Conference Location: San Francisco, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The purpose of this report is to present a brief overview of a computer-based method designed to automatically approximate the epicardial and endocardial borders of the heart for echocardiographic images acquired from the parasternal transthoracic short-axis view. The only user input required is the end diastolic (ED) and end systolic (ES) frame numbers. The method was tested off-line on a developmental database acquired retrospectively from 55 patient studies (2 cycles/patient). The measurements provided by the computer-based method were comparable to those made by 3 expert observers. (3 Refs)

Subfile: A B C

Descriptors: algorithm theory; echocardiography; medical image processing
Identifiers: automated algorithm; 2-D echocardiographic short-axis
images analysis; computer-based method; endocardial borders; epicardial
borders; developmental database; end diastolic frame number; end systolic
frame number; expert observers; parasternal transthoracic short-axis view;
medical diagnostic imaging

Class Codes: A8760B (Sonic and ultrasonic radiation (medical uses));
A8770E (Patient diagnostic methods and instrumentation); B7510B (Radiation
and radioactivity applications in biomedicine); B6140C (Optical
information, image and video signal processing); C7330 (Biology and
medical computing); C5260B (Computer vision and image processing techniques
); C4240 (Programming and algorithm theory)

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11/5/20 (Item 20 from file: 2)

DIALOG(R)File 2:INSPEC

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05913216 INSPEC Abstract Number: A9508-8770E-013, C9505-7330-059

Title: Robust simultaneous detection of coronary borders in complex images

Author(s): Sonka, M.; Winniford, M.D.; Collins, S.M.

Author Affiliation: Dept. of Electr. & Comput. Eng., Iowa Univ., Iowa
City, IA, USA

Journal: IEEE Transactions on Medical Imaging vol.14, no.1 p.151-61

Publication Date: March 1995 Country of Publication: USA

CODEN: ITMID4 ISSN: 0278-0062

U.S. Copyright Clearance Center Code: 0278-0062/95/\$04.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: Visual estimation of coronary obstruction severity from
angiograms suffers from poor inter- and intraobserver reproducibility and
is often inaccurate. In spite of the widely recognized limitations of
visual analysis, automated methods have not found widespread clinical use,
in part because they too frequently fail to accurately identify vessel
borders. The authors have developed a robust method for simultaneous
detection of left and right coronary borders that is suitable for **analysis**
of complex **images** with poor contrast, nearby or overlapping structures,
or branching vessels. The reliability of the simultaneous border detection
method and that of the authors' previously reported conventional border
detection method were tested in 130 complex images, **selected** because
conventional **automated border** detection might be expected to fail.
Conventional analysis failed to yield acceptable borders in 65/130 or 50%
of images. Simultaneous border detection was much more robust ($p < .001$) and
failed in only 15/130 or 12% of complex **images**. Simultaneous border
detection **identified** stenosis diameters that correlated significantly
better with observer-derived stenosis diameters than did diameters obtained
with conventional border detection ($p < 0.001$). Simultaneous detection of
left and right coronary borders is highly robust and has substantial
promise for enhancing the utility of quantitative coronary angiography in
the clinical setting. (49 Refs)

Subfile: A C

Descriptors: angiocardiology; edge detection; medical image processing

Identifiers: robust simultaneous detection; coronary borders detection;
complex images; coronary obstruction severity estimation; right coronary
borders; left coronary borders; observer-derived stenosis diameters;
medical diagnostic imaging; poor contrast images; overlapping structures;
nearby structures; branching vessels; clinical setting

Class Codes: A8770E (Patient diagnostic methods and instrumentation);
A8760 (Medical and biomedical uses of fields, radiations, and

radioactivity; health physics); C7330 (Biology and medical computing);
C5260B (Computer vision and image processing techniques)
Copyright 1995, IEE

11/5/21 (Item 21 from file: 2)

DIALOG(R)File 2:INSPEC

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05771239 INSPEC Abstract Number: B9411-6140C-098, C9411-1250-080

Title: Skeleton-space: a multiscale shape description combining region and boundary information

Author(s): Ogniewicz, R.L.

Author Affiliation: Commun. Technol. Lab., Swiss Federal Inst. of Technol., Zurich, Switzerland

p.746-51

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA

Publication Date: 1994 Country of Publication: USA xvi+1009 pp.

ISBN: 0 8186 5825 8

U.S. Copyright Clearance Center Code: 1063-6919/94/\$3.00

Conference Title: Proceedings of IEEE Conference on Computer Vision and Pattern Recognition

Conference Sponsor: IEEE Comput. Soc. Tech. Committee on Pattern Anal. & Machine Intelligence

Conference Date: 21-23 June 1994 Conference Location: Seattle, WA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: A multiscale extension to the medial axis transform(MAT) or skeleton can be obtained by combining information derived from a scale-space hierarchy of boundary representations with region information provided by the MAT. The skeleton-space is constructed by attributing each skeleton component with a hierarchically ordered sequence of residual values, each expressing the saliency of the component at a distinct resolution level. Since our method amounts to a rather symbolic than iconic computation of a multiscale MAT, it does not introduce the correspondence problem between distinct levels of detail, in contrast to other commonly proposed techniques. Our multiscale MAT is capable of describing complex shapes characterized by significantly jagged boundaries. Furthermore, tracking the evolution of prominent loci of the MAT such as nodes across scales permits to assess the most significant skeleton constituents and to **automatically determine** pruning parameters. A salient subset of the **MAT** (first order skeleton) can be extracted without the need of manual threshold adjustment. (16 Refs)

Subfile: B C

Descriptors: image processing; mathematical morphology

Identifiers: skeleton-space; multiscale shape description; boundary information; region information; medial axis transform; scale-space hierarchy; boundary representations; hierarchically ordered sequence; pruning parameters; **image analysis**; mathematical morphology

Class Codes: B6140C (Optical information and image processing); C1250 (Pattern recognition); C5260B (Computer vision and picture processing)

11/5/22 (Item 22 from file: 2)

DIALOG(R)File 2:INSPEC

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03368998 INSPEC Abstract Number: A85013892

Title: Effect of diastasis frame exclusion on error connected phase distribution functions

Author(s): Liehn, J.C.; Hannequin, P.; Amico, S.; Deschildre, A.;
Elaerts, J.; Bajolet, A.; Valeyre, J.

Author Affiliation: Inst. J.-Godinot, Reims, France

Journal: Journal de Biophysique & Medecine Nucleaire vol.8, no.1 p.
15-20

Publication Date: 1984 Country of Publication: France

CODEN: JBNDDF ISSN: 0399-0435

U.S. Copyright Clearance Center Code: 0399-0435/1984/011506/\$2.60

Language: French Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: In patients with a marked diastasis, the model used for first harmonic-phase analysis does not fit the left ventricular time-activity curve (LV TAC) well. In order to know if the exclusion of the diastasis frames (as proposed by P.H. Vos) could improve the diagnostic value of phase analysis, the authors compare the results of phase analysis performed both with and without diastasis frame exclusion with the results of a visual assessment of 110 cardiac studies. The phase image is analysed by means of the error corrected phase distribution function (proposed by S.L. Bacharach). These distribution functions are described by their standard deviation, skewness, kurtosis and reflected area. The number of frames of the diastasis is automatically determined from the LV TAC. Results, expressed as receiver operating characteristic (ROC) curves, show: (1) Standard deviation and reflected area are better descriptors than skewness and kurtosis; (2) The differences between ROC curves obtained with and without diastasis frame exclusion are probably not significant. (9 Refs)

Subfile: A

Descriptors: cardiology; measurement errors; radioisotope scanning and imaging

Identifiers: first harmonic phase analysis; receiver operating characteristic; left ventricular time-activity curve; diagnostic value; standard deviation; phase analysis; diastasis frame exclusion; error connected phase distribution functions; reflected area; skewness; kurtosis

Class Codes: A8760J (Corpuscular radiation and radioisotopes); A8770E (Diagnostic methods and instrumentation)

11/5/23 (Item 23 from file: 2)

DIALOG(R)File 2:INSPEC

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02067502 INSPEC Abstract Number: A77052947

Title: A standard field area frame for use in automatic image analysis

Author(s): Alston, R.L.; Stanbridge, L.

Author Affiliation: Dept. of Neuropathology, Runwell Hospital, Wickford, UK

Journal: Journal of Microscopy vol.108, pt.2 p.227-8

Publication Date: Nov. 1976 Country of Publication: UK

CODEN: JMICAR ISSN: 0022-2720

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Thin, copper electroformed microcomponents have been used to provide standard field area frames for comparative cell counting techniques using automatic image analysis. The design of the frames and the technique for using them is outlined. (0 Refs)

Subfile: A

Descriptors: biological techniques and instruments; optical microscopy

Identifiers: standard field area frame; automatic image analysis; comparative cell counting techniques; Cu electroformed microcomponents

Class Codes: A0760P (Optical microscopy); A8780 (Biophysical instrumentation and techniques)

11/5/24 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01556047 ORDER NO: AAD97-15180

**AUTOMATED DETERMINATION OF FUZZY RULES AND MEMBERSHIP FUNCTIONS:
APPLICATION TO ANALYSIS OF PULMONARY CT IMAGES (IMAGE PROCESSING,
GENETIC ALGORITHM, PATTERN CLASSIFICATION, AIRWAYS)**

Author: PARK, WON-KYU

Degree: PH.D.

Year: 1996

Corporate Source/Institution: THE UNIVERSITY OF IOWA (0096)

Supervisor: MILAN SONKA

Source: VOLUME 57/12-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 7659. 107 PAGES

Descriptors: ENGINEERING, ELECTRONICS AND ELECTRICAL ; HEALTH SCIENCES,
RADIOLOGY

Descriptor Codes: 0544; 0574

An automated method for determining fuzzy rules and fuzzy membership functions using a training set is proposed for pattern classification. The advantages of the method are (1) it can track highly non-linear decision hypersurfaces, and (2) the training time is short so that our method can be used for on-line learning.

Three-dimensional analysis of airway trees extracted from CT image data can provide objective information about lung structure and function. However, manual analysis of three-dimensional lung CT images is tedious, time-consuming, and thus impractical for routine clinical care. We have developed four automated methods for extraction of airway trees from three-dimensional CT images using the rule-based and the fuzzy logic method with three-dimensional post-processing method. We also report an automated method for detection of the internal and external airway wall borders.

Our methods were tested and validated on three-dimensional EBCT images. They were also compared to the previously reported Ishibuchi's genetic algorithm based method for generation of membership functions and rules. Fuzzy logic method that was using the automatically generated rules and membership functions detected 91.1% of human detected airways with 4.16 \pm 2.0 airways per image slice falsely detected, while the rule-based method detected 87.7% airway's with 5.2 \pm 2.1 false airways, the previous Ishibuchi's learning method 87.7%, and 4.31 \pm 3.7.

After the 3-D postprocessing, the airway tree detection performance improved by substantially reducing the number of falsely detected airways (1.75 \pm 1.4) with keeping the detection rate on 90.3%.

In the wall border detection stage, our automated approach demonstrated high accuracy in phantoms (computer-measured thickness errors of 0.06 \pm 0.07 mm, computer-measured lumen area error of 0.93 \pm 0.72 mm^2). Both measurements were matched well in all plexiglass tubes ($r = 0.99$ and $r = 1$ for thickness and area, respectively. In in vivo data, no accurate independent standard was available and the automatically - determined wall borders were visually judged as accurate.

The combination of 2-D fuzzy logic based airway detection method followed by knowledge-based three-dimensional postprocessing and the airway wall border detection method promises to be applicable to in-vivo human lung CT images.

11/5/25 (Item 2 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online

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01297211 ORDER NO: AAD93-15596

SPATIAL CONTEXTS FOR THE SHAKESPEAREAN SOLILOQUY: "MACBETH" ADAPTED FROM STAGE TO FILM AND TELEVISION (FILM ADAPTATIONS, TELEVISION ADAPTATIONS)

Author: BARNES, ELIZABETH ANNE

Degree: PH.D.

Year: 1992

Corporate Source/Institution: UNIVERSITY OF MARYLAND (0117)

Chairman: ROGER L. MEERSMAN

Source: VOLUME 54/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 735. 333 PAGES

Descriptors: THEATER; SPEECH COMMUNICATION; FINE ARTS; CINEMA; MASS COMMUNICATIONS

Descriptor Codes: 0465; 0459; 0357; 0900; 0708

In this study I have described and analyzed the way in which a unique theatrical convention, the soliloquy (a set speech), from Shakespeare's Macbeth functions in the space for which it was written--the platform stage, where the actor is in control of his spatial territory. Then I have observed the consequences when this soliloquy is adapted for a space for which it was not written--the film and television screen, where the actor is no longer in control of his spatial territory.

In reconstructing the movement over the Elizabethan platform stage, I suggested a comparison of the action of Shakespeare's stage to that of Tintoretto's canvases. I concluded that the action over the stage (like that of the canvas) was filled with motion; the diagonal line of stage movement across the platform created dynamic tension. Then in a formal analysis of Orson Welles's Macbeth soliloquies, I illustrated that Welles in his treatment of the screen space was similar to his sixteenth-century counterpart, Tintoretto: Welles, like Tintoretto, explored the space by breaking up linear shapes and volumes within the spatial context of the frame and created a dynamic tension that involved the spectator-of-the-picture. For television, I analyzed the Trevor Nunn/Philip Casson Macbeth soliloquies and observed the effects when the television director made adjustments to the spatial demands of the small screen. I illustrated how the director created the illusion of space by two factors--extension and/or compression of space and the juxtaposition of actors and properties--factors frequently found in Renaissance and Baroque portraiture.

Rudolph Arnheim has observed that each medium prescribes the way in which the features of a model are best rendered. Because Nunn and Casson, like Welles, considered the spatial demands of the medium (the art form), the soliloquizer (the model) was an effective communicator to the viewer (spectator/auditor). I have concluded that the adaptation of the Macbeth soliloquies from one medium to another is successful when the director considers the particular art form and its spatial demands in the adaptation process.

11/5/26 (Item 1 from file: 65)

DIALOG(R)File 65:Inside Conferences

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03239618 INSIDE CONFERENCE ITEM ID: CN034253729

Automated Initialization and Automated Design of Border Detection Criteria in Edge-Based Image Segmentation

Brejl, M.; Sonka, M.

CONFERENCE: Image analysis and interpretation-Southwest symposium; 4th (Fourth IEEE Southwest symposium on image analysis and interpretation)

IEEE SOUTHWEST SYMPOSIUM ON IMAGE ANALYSIS AND INTERPRETATION, 2000 P:

EIC 3600

Dialog Search

26-30

IEEE Computer Society, 2000

ISBN: 0769505953; 076950597X

LANGUAGE: English DOCUMENT TYPE: Conference Papers

CONFERENCE SPONSOR: IEEE

CONFERENCE LOCATION: Austin, TX

CONFERENCE DATE: Apr 2000

BRITISH LIBRARY ITEM LOCATION: 4363.066720

NOTE:

Also known as SSIAI 2000

DESCRIPTORS: **image analysis** ; SSIAI; IEEE

JMB

Date: 23-Nov-05

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20273346 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Disney Print Creations Software Collection Brings the Magic of Disney To Home Publishing

PR NEWSWIRE

December 12, 2001

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 825

(USE FORMAT 7 OR 9 FOR FULLTEXT)

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14/3,K/2

DIALOG(R)File 20:Dialog Global Reporter
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10972659 (USE FORMAT 7 OR 9 FOR FULLTEXT)

KB Gear's New 'Jam' Products Dramatically Expand and Enhance Ways to Get Connected Online

PR NEWSWIRE

May 11, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 703

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...hand and features countless options to record, morph and sync voice and sound with digital **pictures** . -- Jam **Studio** (SRP: \$69.99), a complete web graphics tool kit that contains a top-rated graphics...

... will host a number of "Jam-related" activities on the web site jamonline.com. Online **photo sharing** and storing, music downloads, voice and drawing chat rooms and other products and services will...

... expect to do online," said Jim Triggs, KB Gear President and CTO. "Independently, our 'Jam' **products** are great **interactive** tools at a great price. But their ability to interact with each other in exciting...

...interaction."

At E3 2000, KB Gear also unveiled a new addition to its Little Tikes **Interactive products** for young computer trekkers: the 3-D Cruiser(TM) (SRP: \$49), one of the first...

14/3,K/3

DIALOG(R)File 20:Dialog Global Reporter
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06537621 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Allin Corporation Announces Record Second Quarter Revenue

PR NEWSWIRE

August 04, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1185

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... imaging marketplace with the recently announced introduction of Portraits Online, our electronic commerce solution for **photo labs** and portrait **photography studios**. We also expect to see expansion in the revenue of our IT Infrastructure, Knowledge Management...

Set	Items	Description
S1	12352347	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	3854945	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	7392952	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S4	1499634	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S5	18534723	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK??? OR CREAT? OR (PUT OR PUTTING)()TOGETHER OR DESIGN? OR L- AYOUT OR LAYING()OUT OR PRODUC???
S6	126823	S1(3N)S2
S7	142597	S4(3N)S5
S8	47577	S7(5N)S3
S9	89	S6(S)S8
S10	10552	PHOTO()(SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S11	0	S9 AND S10
S12	241	S6(4S)S8
S13	3	S12 AND S10
S14	3	RD (unique items)
S15	3755141	SITE OR WEBSITE OR WEBPAGE
S16	256442	S15(5N)S5
S17	66344	S16(15N)S3
S18	393	S17(4S)S6
S19	9	S18 AND S10
S20	9	RD (unique items)

File 20:Dialog Global Reporter 1997-2005/Nov 23
(c) 2005 Dialog

20/3,K/1DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

42871638 (USE FORMAT 7 OR 9 FOR FULLTEXT)

StudioLine Photo 2 Raises Bar of Digital Image Management With Convenient Online Services for Pros and Amateurs

PR NEWSWIRE (US)

June 13, 2005

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 946

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 4 feet with a few simple mouse-clicks. In addition to prints, the EveryoneSmile.com **photo** lab also offers a variety of photo gifts, including mugs, mouse pads, puzzles, magnets, aprons, t...

... 00 Euros (35 Pounds Sterling). Electronic copies of the software can be purchased at the **product** web **site** <http://www.studioline.biz/> for \$44.00, or 44.00 Euros (32 Pounds Sterling) in Europe. A free 30-day trial can be downloaded.

About **StudioLine Photo 2**

StudioLine Photo 2 is an economical, yet versatile tool designed to meet the demands of professional and...

20/3,K/2DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

35890065 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Tom Kelley Brings Sales and Marketing Expertise to PhotoWorks as New Vice President, Chief Marketing Officer

BUSINESS WIRE

June 02, 2004

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 831

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Enderle Group as its top choice in an evaluation designed to compare and contrast online **photo services** from a variety of providers.

-- The company also announced earlier this month PhotoWorks Digital Partner...

...five-star rating -- the highest possible -- from CNET.Download.com. CNET reviews and rates software **products** listed on its web **site** based on interface, functionality, features, stability and download. According to CNET, a five-star rating...

20/3,K/3DIALOG(R)File 20:Dialog Global Reporter
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30665648 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Software Update for Fujifilm's FinePix S2 Pro Digital Camera Includes Macintosh OS X Compatibility; FinePix S2 Pro Also Available at New, Lower Price

BUSINESS WIRE

August 13, 2003

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 609

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... cameras and printers for commercial and consumer use; digital minilabs and kiosks; photographic paper and **photofinishing** supplies; professional motion picture film; high-capacity floppy disks, CDs and DVDs, tape cartridges and...

... Fujicolor Processing, Inc., a subsidiary of Fuji Photo Film U.S.A., Inc., provides wholesale **photofinishing** through a network of laboratories across the country. Fujifilm e-Systems is a subsidiary of...

...Photo Film U.S.A., Inc., that develops workflow solutions to support the company's **photofinishing** labs and consumer photographic businesses, including online imaging services such as Fujifilm.net.

For information on Fujifilm **products**, consumers can call 800-800-FUJI or visit Fujifilm USA Web **site** at www.fujifilm.com.

All **product** and company names herein may be trademarks of their registered owners.

--30--IS/ny* CONTACT...

20/3,K/4

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 Dialog. All rts. reserv.

25123572 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Eastman Kodak: Kodak brings leadership and innovation to photo kiosk category; Company launches modular "Self Assist" Kodak Picture Maker solutions to grow digital consumer offerings, capture profit potential

M2 PRESSWIRE

September 24, 2002

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1546

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... at photokina an expanded family of Kodak Picture Maker solutions that will offer increased retail **photo services** for consumers, as well as drive in-store digital printing revenue for retailers.

Kodak has...

... delivery systems for images) and services & media (software, film and paper enabling people to access, **analyze** and **print images**). Kodak harnesses its technology, market reach and a host of industry partnerships to provide innovative...

20/3,K/5

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 Dialog. All rts. reserv.

23925137 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Shopping for cameras

Web Traveller

BANGKOK POST

July 17, 2002

JOURNAL CODE: FBKP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 484

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... on light exposure or flash modes. There's a picture gallery and search engine for **photo labs**, photo training courses, freelance photographers and photo studios.

If you are looking for a digital...

...37,000 baht. But ToHome.com sells it for 34,750 baht including VAT.

The **site** provides information and **products** for nine digital camera manufacturers. Other **products** include digital video cameras, accessories, computers and PDAs and peripherals such as scanners, CD/DVD...

20/3,K/6

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

16206551 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Click, Click, Click... Dell Picture Studio Makes It Easy To Capture, Manage and Share Digital Memories With No Film Required

BUSINESS WIRE

April 17, 2001

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 666

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... computer that is tightly integrated with a co-branded version of Shutterfly's premiere online **photo sharing** and printing service. This industry-leading offer is available on Dell Dimension(tm) desktop and...

... Dell Edition, makes it easy to capture, manage and upload digital images by creating digital **photo** albums.

"Dell **Picture Studio** is going to help our customers unlock their inner Ansel Adams -- their creativity that can...

... entertainment and digital photography is more popular than ever, which makes the introduction of Dell **Picture Studio** a natural."

"We are thrilled to partner with Dell in bringing a unique service offering...

... business development. "This partnership enables us to deliver the benefits of digital photography and online **photo services** directly to Dell's customers. We look forward to growing our relationship with Dell by ...

20/3,K/7

DIALOG(R)File 20:Dialog Global Reporter
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13706280 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Nikon Launches Industry's First One-Stop Photo Web Site

PR NEWSWIRE

November 09, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 993

(USE FORMAT 7 OR 9 FOR FULLTEXT)

- Launches a suite of photography web sites, combining **photo - sharing**, education and e-commerce under nikonusa.com banner - Partners with Zing Network, Washingtonpost.com and...

... sharing not found anywhere else on the Web. Featured within the site are NikonNet, a **photo sharing** community; NikonMall, an e-commerce site; and MicroscopyU, a site for photomicrographers. A totally redesigned ...

...2001.

At the heart of Nikon's new one-stop web photography experience is a **photo sharing**, printing and educational community called NikonNet (accessible both at <http://www.nikonusa.com> and directly...

...<http://www.NikonNet.com>), which is powered in part by Zing Network, the leading online **photo service** and digital imaging infrastructure provider. At NikonNet.com, families, friends, and professionals can upload photos...

...book reviews.

In addition to offering its unsurpassed expertise in Nikon Centre, and services through **photo sharing**, Nikon has partnered with key photography content partners to provide up-to-date news, tips...

...site visitors. These partners include Washingtonpost.com, Photo District News, Nature's Best Magazine, and **Studio Photography** and Design, among others.

First time visitors to <http://www.NikonNet.com> can join for...

...role as leader in this space."

Zing Network, the largest and most successful of the **photo sharing** /printing networks online, is powering the **photo sharing** side of the Nikon website, allowing Nikon to enter the field with both the technology ...

20/3,K/8

DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 Dialog. All rts. reserv.

10972659 (USE FORMAT 7 OR 9 FOR FULLTEXT)

KB Gear's New 'Jam' Products Dramatically Expand and Enhance Ways to Get Connected Online

PR NEWSWIRE

May 11, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 703

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... sync digital pictures taken with JamCam by adding wacky lips, creating fun, sound-filled digital **images**. Jam **Studio** can double as a photo re-touching tool to enhance and alter digital pictures taken...

... will host a number of "Jam-related" activities on the web site jamonline.com. Online **photo sharing** and storing, music downloads, voice and drawing chat rooms and other products and services will...

20/3,K/9

DIALOG(R)File 20:Dialog Global Reporter
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08584987 (USE FORMAT 7 OR 9 FOR FULLTEXT)

(PR) MGI Software Announces 80% Revenue Growth In Q3

PR NEWSWIRE

December 06, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1342

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... from publications and retailers during the quarter. PhotoSuite III serves as an "onramp" to online **photofinishing** services from Kodak, free Web hosting from GatherRound.com, and photo-related content on the...

... software combination for boys. It also partnered with Young & Modern Magazine on a digital makeover **product** with a related Web **site** aimed at teenage girls, and with Warner Brothers to create a Looney Tunes(TM) imaging...

Set	Items	Description
S1	3578273	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1107681	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	2561604	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S4	2892023	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S5	5203	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S6	44935	S1(3N)S2
S7	85314	S4(3N)S3
S8	828	S6(4S)S7
S9	5	S8(S)S5
S10	5	RD (unique items)
File	15:ABI/Inform(R)	1971-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	610:Business Wire	1999-2005/Nov 23 (c) 2005 Business Wire.
File	810:Business Wire	1986-1999/Feb 28 (c) 1999 Business Wire
File	476:Financial Times Fulltext	1982-2005/Nov 24 (c) 2005 Financial Times Ltd

10/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02760992 638804391
CREATE A PROMOTIONAL PHOTO POSTCARD
Regenold, Stephen
Presentations v18n5 PP: 13 May 2004
ISSN: 1072-7531 JRNL CODE: PRS
WORD COUNT: 536

...TEXT: and save it in JPEG format.

Ship away

8 On the Web, go to the **photo service** of your choice and upload the completed JPEG file. Every online **photo service** is different, but uploading images is usually an easy two- or three-step process. Finally, select the size and quantity you need and pay with your credit card. Your professional- **looking promotional prints** will arrive, ready for use, in three to five days.

(STEPHEN REGENOLD)

10/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02419468 164487841
Competition and low prices set stage for 4Q digital boom
Heller, Laura
DSN Retailing Today v41n16 PP: 19-20 Aug 26, 2002
JRNL CODE: DSN
WORD COUNT: 1407

...TEXT: a countertop computer terminal that allows consumers to view digital images from storage media and **choose** from **product** and print options.

According to Stawasz, retailers are looking at different solutions depending on volume...

10/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00888598 95-37990
Wal-Mart looks ahead
Johnson, Jay L
Discount Merchandiser v34n7 PP: 16-18 Jul 1994
ISSN: 0012-3579 JRNL CODE: DMD
WORD COUNT: 795

...TEXT: and general merchandise, they offer a wide range of services including pharmacies, dry cleaners, portrait **studios**, **photo finishing**, hair salons, and optical shops.

Wal-Mart also looks beyond the United States for growth...

10/3,K/4 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00766827 20020826238B3760 (USE FORMAT 7 FOR FULLTEXT)
HP Leads Market Shift to All-in-one Printers; Devices' Breakthrough Technologies Provide Value, Convenience and Photo-quality Output for Home and Home/Offices
Business Wire
Monday, August 26, 2002 09:03 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,040

...to consumers' needs, HP is delivering a full range of digital imaging products that produce **photos** that **look** like they were developed by a professional **photo lab**," said Larry Lesley, senior vice president, HP Personal Printing. "With these all-in-ones we...

10/3,K/5 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00407093 20001113318B4670 (USE FORMAT 7 FOR FULLTEXT)
Ofoto Brings the Holiday Spirit Home With Digital Camera Grand Prizes in the Click-to-Win Sweepstakes-Ofoto High-Quality Prints, Largest Online Frame Store, Photo Cards and More Make Ofoto the Place for Holiday Photo Fun
Business Wire
Monday, November 13, 2000 07:15 EST
JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 546

...is 10 percent off a frame from the Ofoto Frame Store. Ofoto offers the largest **selection** of **frames** online, with over 190 styles and 350 items. For each frame ordered, Ofoto assembles the...

...10.00. All photos are printed in Ofoto's own state-of-the-art digital **photo lab**, and placed in the chosen frame before they are shipped to the customer. "Everyone wants...

Set	Items	Description
S1	3578273	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1107681	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	2561604	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S4	2892023	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S5	5203	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S6	44935	S1(3N)S2
S7	85314	S4(3N)S3
S8	828	S6(4S)S7
S9	5	S8(S)S5
S10	5	RD (unique items)
S11	946665	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S12	704	S11(5N)S6
S13	10	S12(4S)S7
S14	0	S13 AND S5
S15	9	RD S13 (unique items)
File	15:ABI/Inform(R)	1971-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	610:Business Wire	1999-2005/Nov 23 (c) 2005 Business Wire.
File	810:Business Wire	1986-1999/Feb 28 (c) 1999 Business Wire
File	476:Financial Times Fulltext	1982-2005/Nov 24 (c) 2005 Financial Times Ltd

15/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01283923 99-33319

Image, work-flow systems ready for widespread use

Bolton, James R

Best's Review (Life/Health) v97n3 PP: 104 Jul 1996

ISSN: 0005-9706 JRNL CODE: BIH

WORD COUNT: 752

...TEXT: used a different approach. Instead of only focusing on reducing costs by eliminating paper and **automating** processes, they **looked** at **image** and work-flow technologies as tools for solving broader business problems. The goal was to...

...flow applications, allowing organizations to implement them independently or together. This flexibility means organizations can **select** a **product** that best fits their business needs. For example, a work-flow system may fit the...

15/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00774405 94-23797

Advertising claim objectivity: Antecedents and effects

Darley, William K; Smith, Robert E

Journal of Marketing v57n4 PP: 100-113 Oct 1993

ISSN: 0022-2429 JRNL CODE: JMK

WORD COUNT: 9710

...TEXT: and intangible/impressionistic) and (2) type of media (radio and print).

DEGREE OF CLAIM OBJECTIVITY

Selecting tangible and intangible **product** attributes. The **product** **selected** for the study was an automatic (electric) blanket because it had various tangible and intangible attributes that could be used for advertising purposes. A list of 21 product **attributes** was generated by **examining** **automatic** blanket ads, reviewing catalog copy, and consultation with retail salespeople. The tangibility or intangibility of ...

15/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00644526 92-59466

Multimedia: Multifaceted Retail Tool

Chandler, Beverly

Discount Merchandiser v32n10 PP: 40 Oct 1992

ISSN: 0012-3579 JRNL CODE: DMD

WORD COUNT: 627

...ABSTRACT: help customers make their buying decisions more quickly and more conveniently. Shoppers can use the **interactive** systems to **compare**

items, view an **image** or a video of a product, find detailed **product** information, **determine** if a **product** is in stock, and order a product. In addition, because customers can view products on...
...TEXT: will also benefit from the convenience and fun of video shopping. Shoppers can use the **interactive** systems to **compare** items, view an **image** or a video of the product (including complementary products), find detailed **product** information, **determine** if the item is in stock, and then order the product. The product can be...

...system can also supplement the knowledge and information salespeople have about a wide variety of **products**.

Retailers can **choose** from standard kiosk offerings or design a completely customized solution. Whatever the choice, kiosks can...

15/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00020236 74-08942
VOTING FOR A POLITICAL CANDIDATE UNDER CONDITIONS OF MINIMAL INFORMATION
NAKANISHI, MASAO; ET AL.
JOURNAL OF CONSUMER RESEARCH V 1 N 2 PP: 36-43 SEPT. 1974
ISSN: 0093-5301 JRNL CODE: JCR

...ABSTRACT: THE MAJOR FOCUS OF RESEARCH IN THE FIELD OF CONSUMER-BEHAVIOR HAS BEEN ON THE **SELECTION** OF **PRODUCTS**, BRANDS AND DECISION CHOICES PRIMARILY IN THE SPHERE OF MARKETING. A MODEL DEVELOPED TO MEASURE...

...WITH THE INDEX OF DISTINCTIVENESS GIVES A RATHER REASONABLE MODEL OF VOTER RESPONSE TO CANDIDATE **ATTRIBUTES**. IN **COMPARING** THE **INTERACTIVE** MODEL TO PREDICT ELECTIONS WITH THE LINEAR ADDITIVE MODEL THAT HAS BEEN USED IN POLITICAL...

15/3,K/5 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

0001092784 I13906790A4E011D8B265AE7E902B10B7 (USE FORMAT 7 FOR FULLTEXT)
Witness Systems Extends Call Visualization Capabilities Within Its eQuality Workforce Optimization Software Suite
Business Wire
Thursday, May 13, 2004 T13:06:00Z
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,116

...critical to their operating performance - such as contacts involving key customers, new marketing campaigns, specific **products** and **select** agents. The software also captures and retains all call attributes - regardless of whether 100 percent...

...narrow searches and follow particular lines of investigation, before ultimately replaying customer interactions. The solution **identifies** call **attributes** **automatically**, providing insight into opportunities for improving contact center efficiency and effectiveness.

Specifications and Availability

The...

15/3,K/6 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00439225 20010110010B7576 (USE FORMAT 7 FOR FULLTEXT)
iPlanet, IBM, AND SilverStream Earn High Marks in Forrester's Application Servers eBusiness TechRankings
Business Wire
Wednesday, January 10, 2001 09:00 EST
JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 813

...to conduct laboratory-based product testing and assessment for each vendor on more than 100 **attributes**, then presents the **analysis** via an **interactive** research database. TechRankings' research methodology combines rigorous product testing and market analysis with vendor and...

...and re-evaluates products to help firms understand rapidly changing technology markets, accelerate and improve **product selection**, and effectively gauge implementation costs and effort. Later this month, Forrester will announce leaders in...

15/3,K/7 (Item 3 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00422811 20001206341B0764 (USE FORMAT 7 FOR FULLTEXT)
Open Market, Documentum, BroadVision, and Vignette Top Forrester's Content Management eBusiness TechRankings
Business Wire
Wednesday, December 6, 2000 08:04 EST
JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 811

...to conduct laboratory-based product testing and assessment for each vendor on more than 100 **attributes**, then presents the **analysis** via an **interactive** research database. TechRankings' research methodology combines rigorous laboratory-based product testing results and market analysis...

...and re-evaluates products to help firms understand rapidly changing technology markets, accelerate and improve **product selection**, and effectively gauge implementation costs and effort. In the coming weeks, Forrester will announce results...

15/3,K/8 (Item 4 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00417992 20001129334B5910 (USE FORMAT 7 FOR FULLTEXT)
**ATG, INTERSHOP, And Blue Martini Lead Commerce Platform Vendors In
Forrester's Latest eBusiness TechRankings**
Business Wire
Wednesday, November 29, 2000 09:18 EST
JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 739

...www.doculabs.com), to benchmark each product and assess each vendor
on more than 100 **attributes**, then presents the **analysis** via an
interactive
research database. TechRankings' research methodology combines rigorous
laboratory-based product testing results and market analysis...

...and re-evaluates
products to help firms understand rapidly changing technology markets,
accelerate and improve **product selection**, and effectively gauge
implementation
costs and effort.
Because vendors take radically different approaches to creating...

15/3,K/9 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0393470 BW659

**ACUITY: Acuity awarded multi-million dollar contract for machine
vision-based inspection systems**

March 23, 1994

Byline: Business Editors

...line and
material handling equipment. Acuity's IVS vision products are
computer-based systems that **analyze images** obtained by video cameras
and **automatically determine** and sort **product** that falls outside
preset inspection tolerances. The cigarette inspection system is
combined with Brown & Williamson...

Set	Items	Description
S1	2349275	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1051770	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	1943571	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	1732177	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	19460	S1(2N)S2
S6	29053	S3(2N)S4
S7	30	S5(S)S6
S8	27	RD (unique items)

File 613:PR Newswire 1999-2005/Nov 23

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File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 634:San Jose Mercury Jun 1985-2005/Nov 22

(c) 2005 San Jose Mercury News

File 624:McGraw-Hill Publications 1985-2005/Nov 23

(c) 2005 McGraw-Hill Co. Inc

8/3,K/1 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

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0001677877 ICA5CBAE0399711D9BF05A63C4271D231 (USE FORMAT 7 FOR FULLTEXT)

Strong Network Security Market Driven by Appliances, Routers, and Switches With Integrated Security

PR Newswire

Thursday, November 18, 2004 T00:24:00Z

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 605

...large organizations, and data broken out by vertical market for selected questions.

The 258-page **study** features 95 **color** data charts and covers: -- Security implementation drivers -- Technologies deployed, including firewalls, AAA, spam filtering, vulnerability...

...detection and prevention, virus scanning, DoS prevention, content filtering, VPNs, and PKI -- Security products, including **product** manufacturer **selection** criteria and key product features -- Managed security services, including types purchased and purchase drivers -- Service...

8/3,K/2 (Item 2 from file: 613)

DIALOG(R)File 613:PR Newswire

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0001272833 I69D42E90D41311D8B23CF11B07F2EE3B (USE FORMAT 7 FOR FULLTEXT)

Students Earn Achievement Awards from IABC/Detroit

PR Newswire

Monday, July 12, 2004 T14:23:00Z

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 500

...competition for a class project that required her to create a business proposal for a **photography studio**. McClure used meticulous research to define her target market, identify a suitable location and **determine** the **products** /services the studio would provide. She combined demographic information and personal interviews to put together...

8/3,K/3 (Item 3 from file: 613)

DIALOG(R)File 613:PR Newswire

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0001256725 I7F78C0B0C9C511D8A8C1AA6919A24A8F (USE FORMAT 7 FOR FULLTEXT)

The MathWorks Founder Cleve Moler Authors 'Numerical Computing With MATLAB' Textbook Guides Introductory Courses in MATLAB, Numerical Methods, and Technical Computing

PR Newswire

Tuesday, June 29, 2004 T12:02:00Z

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 520

...the Faculty Center, a resource for educators that provides links to MATLAB course materials and **recommended product** groups, as well as listings of the more than 700 MATLAB based textbooks currently in **print**. The **Student** Center includes tutorials that outline how to get started using MATLAB and Simulink(R), links...

8/3,K/4 (Item 4 from file: 613)

DIALOG(R)File 613:PR Newswire

(c) 2005 PR Newswire Association Inc. All rts. reserv.

0001211653 I40A57D30A83511D88ED0936B08576278 (USE FORMAT 7 FOR FULLTEXT)

PR Newswire High Technology Summary Monday, May 17, 2004

PR Newswire

Monday, May 17, 2004 T18:36:00Z

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 5,085

TEXT:

...06:00 r f bc-CO-INOW-Channel-Memry (DENVER) Leading Provider of Computer Memory **Products Selects** InfoNow's Channel Insight Solution to Support Growth in Channel Sales SFM068 05/17/2004...

...03 r f bc-NJ-H&M-Systems-Studio (UPPER SADDLE RIVER) Latest Release of **StudioLine Photo 2** Entices Full Spectrum of Photographers - From Amateur to Pro NEM023 05/17/2004 09...

8/3,K/5 (Item 5 from file: 613)

DIALOG(R)File 613:PR Newswire

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01058593 20031024NEFNS1 (USE FORMAT 7 FOR FULLTEXT)

First Healthy Vending Machine Launches

PR Newswire

Friday, October 24, 2003 05:20 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 810

TEXT:

...high school students have brought together the best in taste and health to help improve **student** nutrition.

(**Photo** : NewsCom:

<http://www.newscom.com/cgi-bin/prnh/20031024/NEFNS1>)

Three schools have joined the...

...cheese, dried fruit, soy nuts, and pita chips among other low-fat and low-sugar **products**. Each item

selected for the machine has gone through two rigorous tests -- meeting the nutritional standards set up...

8/3,K/6 (Item 6 from file: 613)

DIALOG(R)File 613:PR Newswire

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01024842 20030814PHTH012 (USE FORMAT 7 FOR FULLTEXT)

'Better Grades or Your Money Back' Pledges Franklin Elec.

PR Newswire

Thursday, August 14, 2003 09:28 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 957

TEXT:

...In independent school tests using student control groups, those with Franklin handhelds consistently outperformed those **students** relying on **print** counterparts.

Franklin handhelds give students instant access to best-in-class reference works from well...

...and all-around better students that we are willing to refund the purchase price of **selected** Franklin **products** if a child using the product does not improve his or her grades."

Sample of...

8/3,K/7 (Item 7 from file: 613)

DIALOG(R)File 613:PR Newswire

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01000527 20030624SFTU044 (USE FORMAT 7 FOR FULLTEXT)

Functionality Included in New Chordiant Enterprise

PR Newswire

Tuesday, June 24, 2003 08:02 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,690

TEXT:

...based campaigns, list of customers to be included in a campaign are based on sophisticated **analysis** of customer **attributes**, seeking out those customers who will most likely want or need the product or service...

...product is maturing and offering them the opportunity to discuss rolling over the account or **selecting** a new **product**.

Key capabilities with Chordiant 5 Field Marketing Director include allowing the local organization to opt...

8/3,K/8 (Item 8 from file: 613)

DIALOG(R)File 613:PR Newswire

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00982478 20030515CA017 (USE FORMAT 7 FOR FULLTEXT)

Veer Bolsters Collection With new Imagery From Nonstock Photography and

PR Newswire

Thursday, May 15, 2003 13:51 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 602

TEXT:

...but share the aesthetic and technical qualities that exemplify the company's discerning approach to **product selection**. Effective immediately, Veer is distributing both the Nonstock and Spots collections to creatives in North ...

...globe," said Drina Lazar, one of the founding partners of Veer. "We recognize that creatives **evaluate images** based both on their aesthetic appeal and how they translate into creative concepts. Our design...

8/3,K/9 (Item 9 from file: 613)

DIALOG(R)File 613:PR Newswire
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00953260 20030324CGM006 (USE FORMAT 7 FOR FULLTEXT)

Old Vitamins Learn New Tricks

PR Newswire

Monday, March 24, 2003 09:03 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,090

...hyperpigmentation applied a moisturizer containing five percent niacinamide.

After four weeks, the hyperpigmentation and skin **color** were **analyzed** by computer and most patients experienced decreased hyperpigmentation and increased skin lightness.

Topical niacinamide has...

...and different derivatives, consumers may be confused about what ingredients to look for and what **products** to **select**," said Dr. Baumann.

"The best way to find answers about **selecting** the best **products** for a specific skin type or correcting a problem area is to see your dermatologist...

8/3,K/10 (Item 10 from file: 613)

DIALOG(R)File 613:PR Newswire
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00952700 20030321DAF024 (USE FORMAT 7 FOR FULLTEXT)

Canada Colors, Chemicals Ltd to Implement Acorn Software

PR Newswire

Friday, March 21, 2003 14:07 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 613

TEXT:

...to identify opportunities to increase its profitability and revenue while maintaining the company's superior **product**

selection and customer service.

Acorn Systems Profit Analyzer will enable Canada Colors and Chemicals to gain...

...and less

resource intensive for Canada Colors and Chemicals to maintain.

With Acorn Systems Profit **Analyzer**, Canada **Colors** and Chemicals will have rules-based enterprise-wide access to costing data without delay, so...

8/3,K/11 (Item 11 from file: 613)

DIALOG(R)File 613:PR Newswire

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00813204 20020820SFTU049 (USE FORMAT 7 FOR FULLTEXT)

Patricia Seybold Group Designates E.piphany E.6

PR Newswire

Tuesday, August 20, 2002 07:40 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 729

TEXT:

...E.6 is the best architecture in the group of five CRM architectures that we **evaluated**."

(**Photo** : <http://www.newscom.com/cgi-bin/prnh/20020724/EPNYLOGO>)

The August 8, 2002 Patricia Seybold...

...practices, even common

sense, in architecture. Eventually, its architectural disadvantages will begin

to affect your **selection** of Siebel **products**."

"The delivery of E.piphany Service 6 and the culmination of our E.6 Platform...

8/3,K/12 (Item 12 from file: 613)

DIALOG(R)File 613:PR Newswire

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00784144 20020619NEW009 (USE FORMAT 7 FOR FULLTEXT)

Bitpipe Partners with U.K.'s vnunet.com to Launch Library

PR Newswire

Wednesday, June 19, 2002 09:37 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 534

TEXT:

...case studies,

research reports, market intelligence and webcasts from the leading global technology companies and **analyst** firms.

(**Photo** : <http://www.newscom.com/cgi-bin/prnh/20010129/BITPIPELOGO>)

vnunet's large audience of IT...

...for IT directors and managers,

financial directors, IT consultants and key resellers who advise and

recommend

IT **products** to corporate purchasers. vnunet.com has the largest portfolio of IT publications in the U...

8/3,K/13 (Item 13 from file: 613)
DIALOG(R)File 613:PR Newswire
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00705939 20020123VA235 (USE FORMAT 7 FOR FULLTEXT)
Sanyo Invests US\$2 Million in Strategic Alliance
PR Newswire
Wednesday, January 23, 2002 08:31 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,477

...authentication systems, and will provide for highly customizable applications to meet specific governmental requirements. The **proposed products** include authentication systems for use in e-commerce using mobile devices such as PDAs and...

...security solutions."
Imagis ID-2000 uses more than 200 facial descriptors, generated from its sophisticated **image analysis** algorithms, to capture, compare and display an individual's face against a database quickly and...

8/3,K/14 (Item 14 from file: 613)
DIALOG(R)File 613:PR Newswire
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00667065 20011030NYTU027 (USE FORMAT 7 FOR FULLTEXT)
Spiegel Features RichFX(TM) Technology as Part of Spiegel.com
PR Newswire
Tuesday, October 30, 2001 09:30 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 711

TEXT:
...com now features RichFX technology. Spiegel is using RichFX's ZoomFX to merchandise a wide **selection** of **products** to consumers on its site.
RichFX's proprietary compression and streaming zoom technologies enable online...

...quickly enable any rich content site that already has 2D images with the ability to **examine** those **images** much more carefully and precisely. RichFX ZoomFX technology adds an entirely new dimension of functionality...

8/3,K/15 (Item 15 from file: 613)
DIALOG(R)File 613:PR Newswire
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00656493 20011012NYF042 (USE FORMAT 7 FOR FULLTEXT)

Imaging Research Inc. Signs Supply and Promotion Agreements

PR Newswire

Friday, October 12, 2001 10:38 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 638

TEXT:

Imaging Research Inc., the leading provider of **image** acquisition and **analysis**, today announced the signing of a software licensing, promotion and distribution agreement with Genicon Sciences...

...TM). Financial details of the agreement were not disclosed.

"We are delighted that Genicon has **selected** Imaging Research **products** as a key component of their signal detection, measurement and analysis process," said David Burns, Chief Operating Officer and Vice President Commercial at Imaging Research. "The high-quality RLS array **images** when **analyzed** by ArrayVision software, yields more meaningful data and longer-lasting results."

"The combination of Genicon...

8/3,K/16 (Item 16 from file: 613)

DIALOG(R)File 613:PR Newswire

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00533289 20010315SFTH010A (USE FORMAT 7 FOR FULLTEXT)

Remedy Corporation Recognized by Forrester Research, Aberdeen Group And Ism, Inc.

PR Newswire

Thursday, March 15, 2001 08:00 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 879

...results and market analysis to help firms understand rapidly changing technology markets, accelerate and improve **product selection** and effectively gauge implementation costs and effort. Forrester and Doculabs, Inc. **evaluated** several product **attributes**, including customer support, for which Remedy's Customer Support 4.4 received a 3.9...

8/3,K/17 (Item 17 from file: 613)

DIALOG(R)File 613:PR Newswire

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00514770 20010213LATU071 (USE FORMAT 7 FOR FULLTEXT)

Quickdog Announces Enhancements for Their Personal Shopper Technology

PR Newswire

Tuesday, February 13, 2001 12:38 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 560

...0, provides tools to organize and manage a merchant's legacy and web databases so **products** can be **matched** to user preferences. A sophisticated "merchant cockpit" uses state-of-the-art visual and auto-categorization techniques to enable rapid profiling of merchandise -- **identifying** key product **attributes** and characterizing products along lines of customer preference. The Product Profiler will also include an...

8/3,K/18 (Item 18 from file: 613)
DIALOG(R)File 613:PR Newswire
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00277431 20000302DATH061 (USE FORMAT 7 FOR FULLTEXT)
First Radioshack.Com Store Opens in Denver Area; Denver Serves As Site of Test Market for A Web Store Concept
PR Newswire
Thursday, March 2, 2000 16:00 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 392

The RadioShack.com store offers the same **product selection** and consumer information as the web site and uses the same **colors**, **look** and feel as the web in its physical presence.

A unique feature is the seven...

8/3,K/19 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
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1312129 SFW025
Live Picture Frees Online Shoppers From Plug-Ins To View Zoomable Panoramas and 3D Objects With New Java Viewers

DATE: July 22, 1998 09:03 EDT WORD COUNT: 773

... that Web users can zoom in and examine high-resolution 3D content created with Live **Picture** (R) Reality **Studio** (TM) without using plug-ins. At SIGGRAPH '98, Live Picture debuted two new lightweight Java viewers that automatically let online customers "**pick up**" a **product**, rotate it, and examine it in exceptional detail from all angles. The new Java viewers...

... can rotate full circle. The Java viewers complement the company's Universal Viewing technology for **examining** 2D **photographs** without plug-ins.

Live Picture Viewers work with Live Picture(R) Image Servers, which companies...

8/3,K/20 (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
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1161033

NEW032

Successful High Tech Brand Building Communicates The Tangible and Intangible Brand Attributes

DATE: October 1, 1997

11:17 EDT

WORD COUNT: 448

... familiar brands on an overall basis and also on a number of product and brand **attributes** .

The **study** also asked about the likelihood to purchase and **recommend products** from each vendor. It found that tangible and intangible attributes contribute roughly equally to overall...

8/3,K/21 (Item 3 from file: 813)

DIALOG(R)File 813:PR Newswire

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0945627

SJM006

BEYOND TEXT-SEARCH: NEW SYSTEM FOR ONLINE PRODUCT CATALOGS ENABLES PRECISE, RAPID SEARCH, COMPARISON & SELECTION VIA PRODUCT ATTRIBUTES

DATE: May 6, 1996

08:02 EDT

WORD COUNT: 1,502

...attributes.

Attribute search speed is boosted by Explore-Catalog's unique "smart pick lists," which **identify attribute** values that will enable a successful search.

Supplier cross-reference search: Searching for products which are equivalent or similar to those of competitors.

Comparison search: Rapidly **comparing attributes** across products in a spreadsheet format to identify differences that aid in selection.

Part number...

...or portions of either.

Relationship search: Searching for all types of information related to the **selected product** .

Explore-Catalog supports any combination of HTML or Java-enabled Web browsers, PCs or UNIX...

8/3,K/22 (Item 4 from file: 813)

DIALOG(R)File 813:PR Newswire

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0687419

NYPHOTO

PR NEWswire PHOTO ADVISORY

DATE: March 23, 1994

07:20 EST

WORD COUNT: 547

...ITT Sheraton Worldwide Sales Office in Washington, DC and 35 sales executives.

ARBOR DAY: Color **photo** of young **students** in the "Grow Your Own Tree" program co-sponsored by The National Arbor Day Foundation...

...convention center in Philadelphia.

STARKIST SELECT: B&W photo of tins and packaging for StarKist **Select product** line of solid-pack Yellowfin tuna.

PFIZER: B&W corporate logo for Pfizer, Inc.

FORD...

8/3,K/23 (Item 5 from file: 813)

DIALOG(R)File 813:PR Newswire

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0472223

NEFNS1

FROM MAY DAY TO MEMORIAL DAY, AMERICA WILL SNAP MILLIONS N) nUVL T + sPV
ht 48NjUU 4r* T 4 TrtrjPOF NATIONAL PHOTO MONTH

DATE: April 30, 1992

07:32 EDT

WORD COUNT: 496

...Z~4 Y,Zx:Peffort to look at the frame and photo album selection. "When **deciding** on a **frame** or album, always look for a name, like Burnes of Boston, that promises quality design and craftsmansh)p so that your **photos** will **look** their best," he says.

The leading supplier of high quality frames and photo albums to...

8/3,K/24 (Item 6 from file: 813)

DIALOG(R)File 813:PR Newswire

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0298336

LA019

TIME INC. MAGAZINE CO. ORDERS TRIPLE I'S INFOFAX FACSIMILE SCANNING AND
RECORDING SYSTEM

DATE: August 29, 1990

19:08 EDT

WORD COUNT: 855

...we saw the system in operation, we were convinced InfoFAX was a 'turn-key' production **product** ."

In **recommending** triple-I, Time's vendor selection committee lauded the 3750 FAX scanner's moire suppression...

...raster interference effects of scanning, and the adaptive thresholding uses real-time data analysis to **evaluate** the **image** being scanned to preserve or enhance the tonal quality of halftones, and fine graphic elements...

8/3,K/25 (Item 1 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications

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01378234

Singing a new tune in Music City: Like the industry it showcases, this year's CIS conference showed the strains of change.

Platts Energy Business & Technology, Vol. 5, No. 7, Pg 49
September, 2003

JOURNAL CODE: GEB

SECTION HEADING: MEETINGS ISSN: 1540-367X
WORD COUNT: 957

SPECIAL FEATURE:

... a leader in customer system consulting to utilities. Its services include CIS studies, strategic planning, **product selection**, quality assurance, project management, and market **analysis**. Source: Platts

Photograph : Excelergy Corp. is a world leader in high-performance software platforms that automate six mission...

8/3,K/26 (Item 2 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications
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01069264

Colorful door frames

Architectural Record, Vol. 189, No. 2, Pg 192

February, 2000

JOURNAL CODE: AR

SECTION HEADING: Products Briefs ISSN: 0003-858X

WORD COUNT: 64

TEXT:

Alumatone, the latest addition to Timely's inventory of **colors**, provides the **look** of clear anodized aluminum in a prefinished-steel door frame. Specifiers can now coordinate clear, anodized exterior aluminum windows with color- **matching** door **frames** from Timely. Timely steel frames will meet code requirements, including full 90-minute fire ratings...

8/3,K/27 (Item 3 from file: 624)

DIALOG(R)File 624:McGraw-Hill Publications
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01053512

IMAGING CAPABILITY

EDITED BY BRUCE A. SMITH

Aviation Week & Space Technology, Vol. 151, No. 21, Pg 17

November 22, 1999

JOURNAL CODE: AW

SECTION HEADING: IN ORBIT ISSN: 0005-2175

WORD COUNT: 172

TEXT:

...fighting with Pakistan in the Kargil region of Kashmir, according to the Delhi-based Defense **Image** Processing and **Analysis** Center (Dipac). To get "continuous coverage," Dipac said India should develop a constellation of 1...

... lack the detail necessary for imaging reconnaissance, Dipac reported to a government committee investigating the **border** war. It **suggested** that SARs **mounted** on aircraft, the UAVs and high-resolution satellites used together would provide the best combination...

Set	Items	Description
S1	2349275	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1051770	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	1943571	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	1732177	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	19460	S1(2N)S2
S6	29053	S3(2N)S4
S7	30	S5(S)S6
S8	27	RD (unique items)
S9	4213	(PHOTO? OR PICTURE?)() (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S10	501749	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S11	1662049	SITE OR WEBSITE OR WEBPAGE
S12	8	S5 AND S6 AND S9
S13	6	RD (unique items)
File 613:PR Newswire 1999-2005/Nov 23		
(c) 2005 PR Newswire Association Inc		
File 813:PR Newswire 1987-1999/Apr 30		
(c) 1999 PR Newswire Association Inc		
File 634:San Jose Mercury Jun 1985-2005/Nov 22		
(c) 2005 San Jose Mercury News		
File 624:McGraw-Hill Publications 1985-2005/Nov 23		
(c) 2005 McGraw-Hill Co. Inc		

13/3,K/1 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
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0001777634 I2D5997201A2111DA97B892CA5A186B5B (USE FORMAT 7 FOR FULLTEXT)
Epson Announces the Ultimate Home Photo Center; The Epson Stylus(R) Photo RX700 New Epson All-In-One Offers CD/DVD Printing, Numerous PC-Free Capabilities and a High-Quality Photo Fine(TM) Display Along With More of the Tools Customers Need for Making the Most of Precious Memories
PR Newswire

Wednesday, August 31, 2005 T13:00:00Z
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,312

...small as 1.5 picoliters and up to 5760 x 1440 optimized dpi for true **photographic lab** -quality prints. It also delivers BorderFree(R) 4"x 6", 5"x 7", 8"x...

...be marked, placed on the scanner bed and printed automatically. -- Photo Greeting Cards -- Create unique- **looking photo** greeting cards using a favorite photo and a personalized, hand-written message without having to ...

...compromising quality. Epson encourages consumers to save energy, save money and save the environment by **selecting ENERGY STAR products**.

About Epson America Inc.

Epson America Inc. offers an extensive array of award-winning image...

13/3,K/2 (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
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0001658268 IEA8129E04D0C11D99DDBFEC144DF6206 (USE FORMAT 7 FOR FULLTEXT)
PhotoSite Launches Photo Cards, Featuring Multimedia Capabilities and Five Holiday and New Year's Themes, for Last-Minute Season's Greetings PhotoSite Photo Cards Deliver the Fastest, Easiest and Most Personal Way to Share Memories Online
PR Newswire

Monday, December 13, 2004 T13:01:00Z
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 769

...Photo Card, go to <http://www.photosite.com/> and select a card layout featuring pre- **selected frame** styles, color schemes and background patterns, or customize features from literally hundreds of options. Create ...

...in response to their viewing.

About PhotoSite

PhotoSite (<http://www.photosite.com/>) is a free **photo - sharing** service that enables digital camera owners to quickly and easily create, design and share Web...

...their own permanent Web site. Photos can be uploaded ten times faster than with other **photo sharing** methods, and albums can be published to the Internet with just a few clicks.

New...

...profits, clubs, families and hobbyists. The company also offers PhotoSite by Homestead, a new online **photo service** that lets digital camera owners create and share professional **looking**, Web-based **photo** albums in just minutes. The company is based in Menlo Park, California, and its services...

13/3,K/3 (Item 3 from file: 613)

DIALOG(R)File 613:PR Newswire

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00464136 20001117ATF009 (USE FORMAT 7 FOR FULLTEXT)

Mike's Camera Named Dealer of the Year by Photo Trade News Magazine

PR Newswire

Friday, November 17, 2000 10:53 EST

JOURNAL CODE: PR NEWswire, INTERACTIVE CONNECTION LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 989

...group
publisher of the Cygnus Imaging Group which consists of industry leading publications including PTN, **Studio Photography** & Design, Digital Imaging,
Photokina Daily, the PMA Show Daily, and an array of custom publishing...

...for enough space to provide full lines of products, weekly customer classes and workshops, and **photofinishing services** on-site.

"Receiving this prestigious award gives us the opportunity to continue to exemplify our...
...our vendors," says Kaloust Christianian.

Mike's Camera's competitive edge stems from the broadest **selection** of **products** and services in the industry, a strong commitment to expert, industry-certified (Certified Photographic Counselor) customer service and sales staff, Society of **Photo - Finishing** Engineers (SPFE) certified lab technicians, and ongoing creative in-store point-of-purchase marketing and ...

...photographic and imaging industry.

Photo Trade News is published by Cygnus Publishing, which also publishes **Studio Photography** & Design, Digital Imaging, Photokina Daily, the PMA Show Daily, and an array of custom publishing...

13/3,K/4 (Item 4 from file: 613)

DIALOG(R)File 613:PR Newswire

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00228297 19991208SFW009 (USE FORMAT 7 FOR FULLTEXT)
**eCircles.com and eframes.com Make it Possible to Share, Print, and Frame
Holiday Memories**
PR Newswire
Wednesday, December 8, 1999 08:02 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 603

TEXT:

...assembled in a wood, metal or specialty
frame chosen by the member from a broad **selection** of **frames** and then
shipped
to any address with optional gift-wrap and a personalized note.

"eCircles...

...Lee, eCircles.com CEO and co-founder. "Our
partnership with eframes.com further enhances our **photo sharing**
application by
making it convenient for members to send personalized framed photos to
family
and...

...anyone that needs a personalized gift -- fast.

By allowing the user to preview what a **photo looks** like in a frame
before
buying it, an eCircle member avoids the hassle of matching...

13/3,K/5 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
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1301321 ATW009
Wolf Camera will Acquire 450-Store Fox Photo Chain

DATE: July 1, 1998 08:02 EDT WORD COUNT: 869

... 1974: celebrating the joy of photography by delivering the
highest-quality film processing, the best **selection** of photographic
products and services at guaranteed low prices, and an unwavering
commitment to exceeding the expectations of...

...in existing markets, as well. Each Wolf Camera store features an on-site
one-hour **photo lab**, on-site instant enlargement services (with no
negative required), and a complete selection of photo...

...its 300th store in 1997.

Founded in 1905 in San Antonio, Texas, as a portrait **studio**, Fox
Photo Inc. has a long-standing reputation in the photographic industry.
The business saw significant growth...

13/3,K/6 (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
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0472223

NEFNS1

FROM MAY DAY TO MEMORIAL DAY, AMERICA WILL SNAP MILLIONS N) nUVL T + sPV
ht 48NjUU 4r* T 4 TrtrjPOF NATIONAL PHOTO MONTH

DATE: April 30, 1992

07:32 EDT

WORD COUNT: 496

...Z~4 Y,Zx:Peffort to look at the frame and photo album
selection. "When **deciding** on a **frame** or album, always look for a
name, like Burnes of Boston, that promises quality design and
craftsmanship so that your **photos** will **look** their best," he says.

The leading supplier of high quality frames and photo albums to
photofinishing outlets and department stores, Burnes of Boston offers
a variety of fashionable photo accessories that...

... pictures *these days, National Photo Month promises to have consumers
reaching
for their cameras. As **photofinishing** outlets and camera stores get
ready to celebrate there's no better opportunity to create...

Set	Items	Description
S1	2349275	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1051770	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	1943571	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	1732177	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	19460	S1(2N)S2
S6	29053	S3(2N)S4
S7	30	S5(S)S6
S8	27	RD (unique items)
S9	4213	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S10	501749	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S11	1662049	SITE OR WEBSITE OR WEBPAGE
S12	8	S5 AND S6 AND S9
S13	6	RD (unique items)
S14	266	S10(4N)S6
S15	746742	PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S16	16	S14(S)S15
S17	15	RD (unique items)
S18	15	S17 NOT S13

File 613:PR Newswire 1999-2005/Nov 23

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File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 634:San Jose Mercury Jun 1985-2005/Nov 22

(c) 2005 San Jose Mercury News

File 624:McGraw-Hill Publications 1985-2005/Nov 23

(c) 2005 McGraw-Hill Co. Inc

18/3,K/1 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
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0001778375 I3214D3701A5C11DA875981F30F60E54F (USE FORMAT 7 FOR FULLTEXT)
Beckett.com Teams With Endeca to Provide State-of-the-Art Search Engine; Improvements Will Make Shopping at Beckett.com Easier and More Fun
PR Newswire
Wednesday, August 31, 2005 T20:09:00Z
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 744

TEXT:
...will offer new, cutting-edge features -- "refine by" attribute (sport, price range, category, year, etc.), **automatic** spell suggestion/correction, category **matches**, **product** browsers and more -- giving Beckett Media shoppers the tools to quickly explore and find desirable memorabilia, from autographed **photos** to vintage baseball cards to game-worn jerseys and more.

18/3,K/2 (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
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0001333995 I68EEF5F0071C11D9B641B66C5D8A335F (USE FORMAT 7 FOR FULLTEXT)
Design Center Solutions Shortens Sales Cycle by 75% Using Scene7's Dynamic Customization to New Home Builder Market Offers Virtual Room Design in Home Builder Design Centers to Generate Product Upgrades and Increase Profit per Home Sale
PR Newswire
Wednesday, September 15, 2004 T13:00:00Z
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 760

TEXT:
...the product options available in that particular home development. As a user clicks on a **selection**, the **product** will **dynamically** appear in the room-in perfect **photo** -quality with accurate lighting, shadows and reflections.

18/3,K/3 (Item 3 from file: 613)
DIALOG(R)File 613:PR Newswire
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00800603 20020724NYW109 (USE FORMAT 7 FOR FULLTEXT)
NUWAVE Introduces New Line of Security/Surveillance
PR Newswire
Wednesday, July 24, 2002 11:23 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,172

TEXT:
...designed to enrich home theater viewing. With an "S" Video input/output, and the additional **picture**

controllability features, the product enables consumers to customize their total viewing experience regardless of the...

...This unit also includes unlimited video enhancement adjustments and source type video mixing which are **automatically** locked into that **selected** video **product** viewing, and will include the capability of turning any television or monitor into a **picture -in- picture** TV (e.g., viewing simultaneous sporting events or monitoring the baby's room while watching...

...an expected MSRP of \$399.

The second version provides all the above characteristics, minus the **picture -in- picture** capabilities at an expected MSRP of \$299. NUWAVE's third model feature pack will have...

18/3,K/4 (Item 4 from file: 613)

DIALOG(R)File 613:PR Newswire

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00692383 20011218CLTU020 (USE FORMAT 7 FOR FULLTEXT)

Diebold Obtains ATM Monitoring Contract for Casino ATMs

PR Newswire

Tuesday, December 18, 2001 14:07 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 449

TEXT:

...identify potential operational difficulties, allowing corrective action that may prevent the ATM from going offline.

(**Photo** : <http://www.newscom.com/cgi-bin/prnh/20000608/DIEBLOGO>)

Through Diebold Advisor, ATM status information...

...If the service provider does not acknowledge receipt of the message within a defined time **frame**, Diebold **Advisor** can **automatically** escalate the request to a higher level and continue to do so until a response...

18/3,K/5 (Item 5 from file: 613)

DIALOG(R)File 613:PR Newswire

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00574204 20010515SFSUMM (USE FORMAT 7 FOR FULLTEXT)

PR Newswire Northern California Summary, Tuesday, May 15, 2001 Up to 2:00 P.M. PT

PR Newswire

Tuesday, May 15, 2001 17:50 EDT

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 2,690

...SFTU086 05/15/2001 08:03 r f bc-CA-Infogrames-Sony

(SAN JOSE) Sony **Pictures Consumer Products Selects** Infogrames to Develop
Interactive Games Based on One of Hollywood's Most Successful Entertainment

SFTU088 05/15/2001 08...

18/3,K/6 (Item 6 from file: 613)
DIALOG(R)File 613:PR Newswire
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00573762 20010515LASUMM (USE FORMAT 7 FOR FULLTEXT)
PR Newswire California Summary, Tuesday, May 15, 2001 Up to 10:00 A.M. PT
PR Newswire
Tuesday, May 15, 2001 13:09 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 4,202

...SFTU086 05/15/2001 08:03 r f bc-CA-Infogrames-Sony
(SAN JOSE) Sony **Pictures Consumer Products Selects** Infogrames to Develop
Interactive Games Based on One of Hollywood's Most Successful Entertainment

SFTU088 05/15/2001 08...

18/3,K/7 (Item 7 from file: 613)
DIALOG(R)File 613:PR Newswire
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00573259 20010515SFTU086 (USE FORMAT 7 FOR FULLTEXT)
Sony Pictures Consumer Products Selects Infogrames to Develop
Interactive Games Based on One of Hollywood's Most Successful Entertainment Properties - Men in Black
PR Newswire
Tuesday, May 15, 2001 08:01 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 900

Sony Pictures Consumer Products Selects Infogrames to Develop
Interactive Games Based on One of Hollywood's Most Successful Entertainment Properties - Men in Black

18/3,K/8 (Item 8 from file: 613)
DIALOG(R)File 613:PR Newswire
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00507651 20010202NEF017 (USE FORMAT 7 FOR FULLTEXT)
The New Gesupply.Com Iguides Point the Way to Fast, Accurate Product Selection
PR Newswire
Friday, February 2, 2001 11:14 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 430

TEXT:

...from GE Supply, an electrical, voice and data products distribution business of GE (NYSE: GE).

(**Photo** : <http://www.newscom.com/cgi-bin/prnh/20000705/NEW028LOGO>)
gesupply.com's iGuides are designed...

...the optimal product solution based on their individual needs. In addition to ensuring accurate, correct **product selection**, the **Interactive Lamp Guide** provides real-time customer-specific pricing, and allows customers to automatically add selections...

18/3,K/9 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
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1446756 LATU053
Reliant Interactive Media Acquires Rights to Market Two Top-Selling Products Via TV and the Internet

DATE: March 30, 1999 12:12 EST WORD COUNT: 577

... work with Cactus Jack and to benefit from his proven, multi-million-dollar talents in **product selection** and marketing."

Reliant **Interactive** Media, headquartered in Clearwater, Florida, is a multi-media marketing company. The company utilizes proven marketing techniques to drive sales through traditional retail channels, as well as television, radio, **print**, direct mail, catalogs and the Internet. The Company's approach is to 'mentor' a Reliant...

18/3,K/10 (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
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1312129 SFW025
Live Picture Frees Online Shoppers From Plug-Ins To View Zoomable Panoramas and 3D Objects With New Java Viewers

DATE: July 22, 1998 09:03 EDT WORD COUNT: 773

, July 22 /PRNewswire/ -- Live **Picture**, Inc., the leader in Internet imaging, today announced that Web users can zoom in and examine high-resolution 3D content created with Live **Picture** (R) Reality Studio(TM) without using plug-ins. At SIGGRAPH '98, Live **Picture** debuted two new lightweight Java viewers that **automatically** let online customers " **pick** up" a **product**, rotate it, and examine it in exceptional detail from all angles. The new Java viewers...

...full circle. The Java viewers complement the company's Universal Viewing technology for examining 2D **photographs** without plug-ins.

Live Picture Viewers work with Live Picture(R) Image Servers, which companies...

18/3,K/11 (Item 3 from file: 813)
DIALOG(R)File 813:PR Newswire
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1143985 DAM005
Micrografx Launches Windows Draw(R)6 Print Studio Premier Edition

DATE: August 25, 1997 07:30 EDT WORD COUNT: 821

...reserving a location in the document for photographs and other graphics.

More Creative Tools For **Photographs** : As digital cameras become more cost effective and color printers readily available, Micrografx has addressed this growing market, enhancing Windows Draw so that users can now crop and slice **photographs** to create great new layouts and image effects, frame **pictures** from a large **selection** of image **borders**, and create montages **automatically** from a collection of **photo** images. Wizards help users scan **photos** and correct problems with their **photos** such as red-eye, torn or faded **pictures**.

Windows Draw(R)6 will be available in early September 1997 for only \$49.95...

18/3,K/12 (Item 4 from file: 813)
DIALOG(R)File 813:PR Newswire
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1075475 DCM011
How Can You Find Out More About Converging Media Industries?

DATE: March 31, 1997 09:04 EST WORD COUNT: 221

...WHY: Dollar, who serves as iJumpstart's Executive Producer, has worked in the production, postproduction, **print** and Web industries. She

has appeared as a speaker at many key industry events including

...

...and the Video Expo. Dollar is Editor for Phillips New Media publications, and was an **adviser** for

products such as **Interactive** Daily. She is a member of the Interactive Multimedia Association. Her knowledge and experience in...

18/3,K/13 (Item 5 from file: 813)
DIALOG(R)File 813:PR Newswire
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0406558 NY005
SONY MOTIVISION ELECTRONIC CATALOG MAKES CHICAGO DEBUT AT MOTIVATION '91

DATE: October 14, 1991 08:02 EDT WORD COUNT: 101

WHAT: Sony Motivision(SM) Electronic Catalog, an **interactive** video kiosk that **matches** Sony **products** with buyers' needs and **prints** on-the-spot product information.

The Motivision system's sophisticated technology is a combination of...

18/3,K/14 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0401621

Building product selection tool

Engineering News-Record, Vol. 229, No. 4, Pg 33
July 27, 1992

JOURNAL CODE: ENR

SECTION HEADING: PRODUCT SHOWCASE ISSN: 0013-807X

WORD COUNT: 69

TEXT:

An **interactive** electronic **product selection** tool for selecting and specifying building products will be available for use by architects, designers...

... contains both an industry-wide manufacturer directory and detailed manufacturer-specific information such as product **photos** and specifications, all stored and organized for quick access on CD-ROM. Design professionals will...

18/3,K/15 (Item 2 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0000845

**A CAMERA TO SHOOT MINOLTA BACK TO THE TOP: HAILED AS 'INGENIOUS,' THE
COMPUTERIZED 35mm DOES ALMOST EVERYTHING BY ITSELF--BUT WILL IT SELL?**

Otis Port in New York

Business Week, Number 2879, Pg 50

February 4, 1985

JOURNAL CODE: BW

SECTION HEADING: New Products ISSN: 0007-7135

WORD COUNT: 870

TEXT:

...everything by itself--including focus the lens. It brings the simplicity of "point-and-shoot" **photography**, which has become so popular in 35mm range-finder cameras, to the more sophisticated SLR market. Pop in a roll of film, and the camera **automatically** advances to the first **frame**. It **selects** the proper exposure program to match any of a dozen different new lenses, then adjusts...

Set	Items	Description
S1	2349275	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	1051770	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	1943571	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	1732177	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	19460	S1(2N)S2
S6	29053	S3(2N)S4
S7	30	S5(S)S6
S8	27	RD (unique items)
S9	4213	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S10	501749	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S11	1662049	SITE OR WEBSITE OR WEBPAGE
S12	8	S5 AND S6 AND S9
S13	6	RD (unique items)
S14	266	S10(4N)S6
S15	746742	PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S16	16	S14(S)S15
S17	15	RD (unique items)
S18	15	S17 NOT S13
S19	0	S14(4S)S9
S20	28	S14(S)S11
S21	147287	COMPUTERIZ? OR COMPUTERIS? OR (COMPUTER OR ELECTRONIC? OR - INTERACTIVE) (1W) (BASED OR CONTROL? OR IMPLEMENTED OR OPERAT? - OR SYSTEM? ? OR PROGRAM? ? OR APPLICATION OR PROCESS? OR FUNC- TION?)
S22	1747344	S11 OR S21
S23	368	S22(4N)S6
S24	3	S23(6S)S5
S25	2	RD (unique items)
File 613:PR Newswire 1999-2005/Nov 23 (c) 2005 PR Newswire Association Inc		
File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc		
File 634:San Jose Mercury Jun 1985-2005/Nov 22 (c) 2005 San Jose Mercury News		
File 624:McGraw-Hill Publications 1985-2005/Nov 23 (c) 2005 McGraw-Hill Co. Inc		

25/3,K/1 (Item 1 from file: 613)

DIALOG(R)File 613:PR Newswire

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0001672897 I2185C780268D11D998358F81111A4B38 (USE FORMAT 7 FOR FULLTEXT)

Laboratory Product Purchases Expected to Increase for 2005 A survey from Biocompare, Inc. finds that life scientists are planning on making big purchases next year.

PR Newswire

Monday, October 25, 2004 T13:01:00Z

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 515

...setting their sights on mass spectrometers. Of those planning on purchasing software, most will purchase **image analysis** software.

Overall, the budget picture for life science researchers in 2005 looks slightly better than...

...s, lab directors, and procurement personal to review life science products and specifications online. The **site** helps users **decide** which **products** are appropriate for their research. The product database is focused on several topics: Molecular Biology...

25/3,K/2 (Item 2 from file: 613)

DIALOG(R)File 613:PR Newswire

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00667065 20011030NYTU027 (USE FORMAT 7 FOR FULLTEXT)

Spiegel Features RichFX(TM) Technology as Part of Spiegel.com

PR Newswire

Tuesday, October 30, 2001 09:30 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 711

TEXT:

...com now features RichFX technology. Spiegel is using RichFX's ZoomFX to merchandise a wide **selection** of **products** to consumers on its **site**.

RichFX's proprietary compression and streaming zoom technologies enable online consumers to get exceptionally life...

...quickly enable any rich content site that already has 2D images with the ability to **examine** those **images** much more carefully and precisely. RichFX ZoomFX technology adds an entirely new dimension of functionality...

Set	Items	Description
S1	14278745	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	5183312	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	11136043	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	16103316	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	156066	S1(2N)S2
S6	263905	S3(2N)S4
S7	41585	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	1081	S5(2S)S6
S9	40	S8 AND S7
S10	26	RD (unique items)
File	9:Business & Industry(R)	Jul/1994-2005/Nov 22 (c) 2005 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Nov 22 (c) 2005 The Gale Group
File	621:Gale Group New Prod. Annou. (R)	1985-2005/Nov 23 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Nov 23 (c) 2005 The Gale Group
File	16:Gale Group PROMT(R)	1990-2005/Nov 23 (c) 2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Nov 23 (c) 2005 The Gale Group

10/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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02822717 Supplier Number: 25333469 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Competition and low prices set stage for 4Q digital boom. (Photo)

DSN Retailing Today, v 41, n 16, p 19(1)
August 26, 2002
DOCUMENT TYPE: Journal ISSN: 0012-3587 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1354

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...position to capitalize on hardware sales and service, while drug chains, which rely heavily on **photofinishing services** as both a profit center and consistent consumer draw, have the most to lose as...

...and companies are continuing to hone and refine these solutions even as retailers more seriously **evaluate** digital **print** solutions. At the upcoming Photokina, Gretag will be showcasing a new and improved version of

...minutes, that really makes it ideal for self-service consumers."

Nearly every manufacturer in the **photofinishing** category--and some that don't usually participate, such as Olympus and Sony--have self...

...a countertop computer terminal that allows consumers to view digital images from storage media and **choose** from **product** and print options.

According to Stawasz, retailers are looking at different solutions depending on volume...

10/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

02783252 Supplier Number: 25281526 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Kodak offers chains gateway to digital imaging. (Marketplace 2002/Corporate Profiles)

(Phogenix Imaging LLC launches new ink-jet output digital minilab)

Chain Drug Review, v 24, n 11, p 68(1)
June 24, 2002
DOCUMENT TYPE: Journal ISSN: 0164-9914 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 798

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...San Diego. The DFX system's unique capabilities will allow drug chains to differentiate their **photofinishing services** more effectively, according to Gary Briddon, vice president and general manager of business development for...

...are some 18,000 one-hour photolabs in operation in chain drug stores and that **photofinishing** now consists mainly in providing 244-inch by 6-inch prints in a bag. Competition...

...puts orders together in the hopper -- all automatically.

Regarding DFX's implications for chain drug **photofinishing**, Briddon cites the example of McDonald's Corp. The fast-food chain has been able...

...95% of orders.

DFX can do the same thing for retailers seeking to differentiate their **photofinishing service**, asserts Briddon. Because the system can print different sizes at the same time, retailers can...

...as school photographers do.

With DFX "retailers have the opportunity to upsell the consumer in **photofinishing**," he says. "This machine does it for them automatically, printing different sizes by order, and..."

...demand for digital services will grow exponentially."

The DFX system was one of only 15 **products selected** by trade media out of hundreds -- and the only digital minilab -- to receive the 2002...

...simplicity with the ability to capture quality pictures that can easily be turned into great- **looking prints**. When finished taking pictures, users place the camera in an EasyShare camera dock and touch...

10/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

02231181 Supplier Number: 25786126 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Online pro services vs. traditional photo labs : Part 1 of 2
(Internet pro service photo finishing labs, like PrimeShot.com and ClubPhoto.com, are competing against traditional photo labs for business from professional photographers)

Photo Marketing, v 75, n 8, p 52+

August 2000

DOCUMENT TYPE: Journal ISSN: 0031-8531 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1820

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Online pro services vs. traditional photo labs : Part 1 of 2
(Internet pro service photo finishing labs, like PrimeShot.com and ClubPhoto.com, are competing against traditional photo labs for business from professional photographers)

TEXT:

Who's doing what to attract professional **photographer lab** business?

With the significant growth of online services directed towards professional photographers by Web-based, business-to-business **photo labs**, what are traditional pro labs doing to keep pace with this competition?

One of the...

...items, may be ordered online; and the prints are shipped within one business day, with **photofinishing** and fulfillment completed by District Photo Inc., Beltsville, Md.

PrimeShot.com reports it is enlisting...

...Hopkins University, and Nestle USA.

ClubPhoto.com, San Jose, Calif., originally started out as a **photo sharing** club for consumers, allied with Signature Color, Austin, Texas, a leading direct mail photofinisher. Two...

...be for planning their weddings), creating a strategic marketing alliance that offers an exclusive consumer **photo service**. The Knot.com members have an online gathering point for photo albums to share images...

...digital event photography equipment package.

"Pixel Magic has two online customer sites, MyPhotoLab.com for **photo sharing** and repurposing photography, and PortraitView.com, which works in conjunction with our PortraitView Proofing System...

...Pixel Magic CEO. "PortraitView is geared to the needs of professional photographers. Photographers can upload **pictures** by **studio** sessions, guests are given access codes for sharing with friends and family, and they can...

...order prints online. Individual price lists are set up by our photographer-partners.

"On both **photo sites**, Pixel Magic will offer a wide variety of auxiliary, personalized photo gifts. Consumers can choose from more than 100 different products. On PortraitView.com, photographers can **decide** which **products** are appropriate for their customers. In the co-branding online effort, photographers can control the...

PRODUCT NAMES: **Photofinishing laboratories** (738400)

10/3,K/4 (Item 4 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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01730104 Supplier Number: 24464699 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Super Dealer!: David Ritz: Leading the photo industry into the new millennium...and beyond!

(Interview with David Ritz, CEO of 900-plus-store Ritz Camera Centers retail photo chain, selected as PTN's Dealer of the Year)

PTN, v 62, n 12, p 18+

December 1998

DOCUMENT TYPE: Journal; Interview; Cover Story; Executive Overview; Company Overview ISSN: 0031-8770 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 4618

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...successful camera store stocked with the latest photographic products and services -- albums, frames, cameras, tripods, **photofinishing**, a Photronic Imagination Center, a Fuji Aladdin -- anything and everything consumers could possibly want. However...

...one is located in Topeka, Kansas, which handles the mid-west and west) where workers **pick product** off carousels, scan them, create packing lists, and load them into boxes. The goods then...

...track of sales, inventory, etc.). An in-house advertising department (headed by Bob DeVita) and **photo studio**, staffed with a network of artists, copywriters, and photographers, not only handles the daily newspaper...

...noticed people taking a real interest in photography. They opened additional stores with a few **photofinishing labs** in Baltimore, Philadelphia and the Washington D.C. area. Of course, those were black-and...

...camera -- including those who are computer users," says Ritz. "Our stores carry accessories, frames, albums, **photofinishing**, and cameras, both traditional as well as digital. In the digital arena, we offer what...

...these same machines (for 8x10s, 5x7s and wallet-size pictures). Along with our one-hour **photo finishing**," he states, "we offer digital services such as output from floppy disks, and images for...
...service to be in demand with consumers, it should be part of the one-hour **photofinishing** operation."

photo omitted

Digital Decisions

Ritz' philosophy on digital imaging is an interesting one. A...

...its rewards. "We were probably one of the very first retailers to embrace one-hour **photofinishing** and one-hour machines in the late 1970s," he remembers. "I think we installed either...

...base, I see it as being successful and continuing to be successful.

"Obviously," Ritz continues, " **photo finishing** (operations run by Rich Tranchida) is a big part of our business. We have great...

...Quantaray. (However, the Ritz name is on its film because it's tied into its **photofinishing** branding, which is the Ritz Big Print). Originally, it included lots of darkroom equipment, camera...

...PRODUCT NAMES: **Photofinishing laboratories** (738400)

10/3,K/5 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02785225 SUPPLIER NUMBER: 116339875 (USE FORMAT 7 OR 9 FOR FULL TEXT
)

Roxio Easy Media Creator 7.(Roxio Inc.)(Product/Service Evaluation)

Nathans, Stephen F.

EMedia, The Digital Studio Magazine, 17, 4, 34(5)

April, 2004

DOCUMENT TYPE: Product/Service Evaluation ISSN: 1525-4658

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3783 LINE COUNT: 00288

... video. Using a combination of slider bar and click-and-drag frame adjustment, you can **select** different **frame** sizes and positions for the portion of the screen you want to show, and keyframe...

...mid level NLEs (like Premiere, Edition, Vegas, and MSP). You can do it with still **photos** in **Studio 9's** 2D Editor, but it's much easier to get results in Motion Pictures...

...consumer tool, but it's nonetheless a nice distinguishing feature for Roxio to include here.

Photo Finishing

Which brings me to my favorite feature of all in the entire Creator 7 suite...

10/3,K/6 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02780106 SUPPLIER NUMBER: 114520981 (USE FORMAT 7 OR 9 FOR FULL TEXT)
)

The Cheapskate's guide to printing: you want great-looking output. You don't want to spend a fortune on ink and paper. These tips and tricks can help.(Penny-Wise Printing)

Riofrio, Melissa

PC World, 22, 4, 115(6)

April, 2004

ISSN: 0737-8939

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 3628

LINE COUNT: 00306

... shots, letting someone else print the photos (by either uploading your images to an online **photo service** or dropping off a CD or memory card at a store) is the easiest, and...

...sending them to a print service; many major services also offer online editing tools. In "**Photo Finishers**" (find.pcworld.com/40385), our recent roundup of low-cost image editors, Jasc Paint Shop...

...com/40388), we found that the manufacturer's inks and papers generally produce the best- **looking**, longest-lasting **prints**. If you want to preserve photos for posterity, you may have to resign yourself to...

...otherwise damaged? Make prints last by taking a few precautions. Henry Wilhelm of Wilhelm Research **recommends framing** displayed photos under glass and avoiding prolonged exposure to bright light sources. Even mild light...

...OUTSOURCING PHOTO PRINTING

TIRED OF HIGH INK COSTS FOR PRINTING PHOTOS? Consider using an online **photo service** instead. They're convenient, and they're cheaper for printing 4-by-6-inch snapshots...

...of printing a 4 by 6 photo and an 8 by 10 photo on several **photo service** sites and compared them with the costs of printing the same-size photo on two...

10/3,K/7 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02698835 SUPPLIER NUMBER: 99910413 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Desktop photo labs ? Color ink jet all-in-ones stress photo print

features with mixed results. (Multifunction Devices).(Product/Service Evaluation)

Cekan, Lisa

PC World, 21, 5, 64(2)

May, 2003

DOCUMENT TYPE: Product/Service Evaluation

ISSN: 0737-8939

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1008 LINE COUNT: 00090

Desktop photo labs ? Color ink jet all-in-ones stress photo print features with mixed results. (Multifunction Devices...

TEXT:

...scan, copy, and/or fax. Now some also aspire to be your all-in-one **photo lab**, with added media card slots and color-printing enhancements. ... lists options for the number of prints (one or two), image and paper size, and **borders**. You **choose** photos and options by filling in circles on the proof sheet and then scanning it; ...is significantly more expensive and larger than the Brother and the Lexmark. And while it **prints** the best- **looking photographs** of the three, it does so at just over 2.5 minutes for a glossy...

10/3,K/8 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv.

02733692 Supplier Number: 67371375 (USE FORMAT 7 FOR FULLTEXT)

'Tis the Season to Share Photos Using Photopoint's New Features;

PhotoPoint.com Introduces Framed Prints and Personalized E-Cards in Time for the Holiday Season.

Business Wire, p0162

Nov 28, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 515

... has launched framed prints and custom-made photo e-cards, called PicCheers, on its consumer **photo - sharing** Web site, PhotoPoint.com.

The new offerings are part of a series of innovations introduced recently by PhotoPoint.com, the world's most visited digital **photography site** on the Internet, as it continues to expand its diverse **selection** of **products** and services to offer members better ways to share their photos with family and friends...

...conjunction with Wolf Camera, the new framing feature allows PhotoPoint members to preview how their **photos** might **look** in a variety of frame styles, and then have the photos printed, professionally framed and...

...photography company serving the consumer, professional and event categories. The company's PhotoPoint.com consumer **photo - sharing** Web site, named Forbes.com "Best of the Web" honoree and consistently ranked a Media Metrix Top 200 Digital Media Site, is the world's largest free **photo - sharing** community. PhotoPoint's 1.3 million members have uploaded more than 23 million photos and...

10/3,K/9 (Item 2 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv.

02721996 Supplier Number: 66868908 (USE FORMAT 7 FOR FULLTEXT)
Ofoto Brings the Holiday Spirit Home With Digital Camera Grand Prizes in the Click-to-Win Sweepstakes.
Business Wire, p2157
Nov 13, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 601

... Ofoto the Place for Holiday Photo Fun
Ofoto, Inc. (www.ofoto.com), the premier online **photography service**, rings in the holiday season with a new "Click-to-Win" sweepstakes, where everyone can...

...is 10 percent off a frame from the Ofoto Frame Store. Ofoto offers the largest **selection of frames** online, with over 190 styles and 350 items. For each frame ordered, Ofoto assembles the...

...10.00. All photos are printed in Ofoto's own state-of-the-art digital **photo lab**, and placed in the chosen frame before they are shipped to the customer.

"Everyone wants..."

...Macintosh platforms and provides essential photo enhancing and editing tools to help everyone get better **looking photos**. Ofoto allows customers to store their digital or film photographs online, organize and enhance them...

...Ofoto, Inc.

Founded in July 1999, Ofoto, Inc. (www.ofoto.com) is the premier online **photography service** offering a way for millions of people to use the Internet to transform photography into...

...processing, the highest quality silver-halide prints, and photo display and storage merchandise. Ofoto online **photography services** are available from www.ofoto.com or through the Ofoto partner sites including: Amazon.com...

10/3,K/10 (Item 3 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02553167 Supplier Number: 62986410 (USE FORMAT 7 FOR FULLTEXT)
Sony Chooses Ofoto to Provide Photographic Prints for Sony's ImageStation Digital Imaging Site; Top Online Photo Finisher Aligns With Top Digital Camera Maker.
Business Wire, p0570
June 27, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 414

...Chooses Ofoto to Provide Photographic Prints for Sony's ImageStation Digital Imaging Site; Top Online Photo Finisher Aligns With Top Digital Camera Maker.

... prints of their images stored on ImageStation through Ofoto's state-of-the-art digital- **photo lab**.

Sony Electronics launches the new Sony ImageStation Web site today. Through Ofoto, ImageStation members will...

...the world's leading digital camera and camcorder manufacturer and consumers benefit by getting great **looking photographs** from their digital products."

To encourage members to start printing high-quality photographic prints, Ofoto...

...prints. Sony will also be driving traffic to ImageStation by providing sample Ofoto prints with **select** Sony imaging **products** in the United States and Canada.

"As the leading manufacturer of digital cameras and camcorders...

10/3,K/11 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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05509514 Supplier Number: 98718335 (USE FORMAT 7 FOR FULLTEXT)
No-PC required photo printing gets better with EPSON's flagship standalone photo printer the Stylus Photo 935.

M2 Presswire, pNA

March 13, 2003

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1039

... in an easy to follow format.

Priced at GBP229 the printer is able to produce **prints** that **look** and feel like traditional **photo - lab** photos thanks to the roll paper printing and edge-to-edge printing which comes as...without the need for additional cropping.

Capable of printing up to 5760 optimised dpi (on **selected** media), this **product** will provide the highest definition and fine detail for photo printing.

EPSON Stylus Photo 935...monitor for previewing images prior to printing euro99

* Borderless edge-to-edge printing for instant **photo - lab** style prints

* Automatic cutter for continuous roll media finishing

* 6 Color inks for photo quality...

10/3,K/12 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04070269 Supplier Number: 53561224 (USE FORMAT 7 FOR FULLTEXT)
EASTMAN KODAK COMPANY: New Kodak black & white + 400 film is processed as easily as color-negative films.

M2 Presswire, pNA

Jan 12, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 934

... mm color photography. The 400-speed film offers a wide exposure latitude to deliver great- **looking pictures** in a variety of picture-taking conditions. The plus-three to minus-two stop exposure...

...underexposed. Easy to process, the chromogenic film can be processed and

printed at the same **photofinishing** locations people go to for their color prints. Photofinishers will process and print the film...

...digitizing, enlarging and projecting pictures. The films feature packaging that clearly identify them as Kodak **Select** Series **products**. Special packaging also helps photo enthusiasts more easily identify and manage their rolls. * Color-coded...

...also will provide retailer and photofinisher support, including printing and processing recommendations, training materials and **photofinishing** guidelines. *M2 COMMUNICATIONS DISCLAIMS ALL LIABILITY FOR INFORMATION PROVIDED WITHIN M2 PRESSWIRE. DATA SUPPLIED BY...

10/3,K/13 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

03913951 Supplier Number: 50125571 (USE FORMAT 7 FOR FULLTEXT)

-KODAK: Wolf camera will acquire 450-store Fox Photo chain

M2 Presswire, pN/A

July 2, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 848

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...to celebrate the joy of photography by delivering the highest-quality film processing, the best **selection** of photographic **products** and services at guaranteed low prices, and an unwavering commitment to exceeding the expectations of...

...new stores in existing markets. Each Wolf Camera store features an on-site one-hour **photo lab**, on-site instant enlargement services (with no negative required), and a complete selection of photo...

...its 300th store in 1997. Founded in 1905 in San Antonio, Texas as a portrait **studio**, Fox **Photo** Inc., has a long-standing reputation in the photographic industry. The business saw significant growth...

10/3,K/14 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02096585 Supplier Number: 43873927 (USE FORMAT 7 FOR FULLTEXT)

COMMERCE, SERVICES

Mexico Business Monthly, v3, n5, pN/A

June, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1716

American Studios, Inc. (NASDAQ-NMS: AMST), the principal provider of portrait **photography services** to Wal-Mart Stores, Inc. (NYSE: WMT) May 12 announced that it has been selected by Wal-Mart Stores, Inc. to open portrait **photography studios** in Wal-Mart Stores in Mexico, with the first studio expected to be in operation...

...As of the end of the first quarter of 1993, American Studios, Inc.,

provided portrait **photography services** in over 1,700 Wal-Mart stores in 34 states and Puerto Rico. Details: R...

...hot dogs, cold cuts and bacon, Louis Rich brand turkey products and Claussen brand refrigerated **pickle products** - in July. This will be the first national distribution of Oscar Mayer products in Mexico...

10/3,K/15 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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12566929 Supplier Number: 136650199 (USE FORMAT 7 FOR FULLTEXT)
PMA: differentiate yourself from the competition--become an expert!(PRODUCT Gallery)
Photo Marketing, v80, n9, p44(1)
Sept, 2005
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 119

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...trained and qualified staff who have completed the Certified Photographic Consultant (CPC) or Society of **Photofinishing** Engineers (SPFE) training programs. Employees with this level of training can handle technical situations, such as **analyzing photographs**, processes and equipment, as well as **recommend products** and techniques to improve future results. With this type of committed service, consumers will turn...

10/3,K/16 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

11878693 Supplier Number: 129813101 (USE FORMAT 7 FOR FULLTEXT)
Texas retailer pulls out all digital stops; Plano's camera stop takes the plunge and goes 100% digital.(PTN Walks the Aisles with an Imaging Retailer)
Schiffner, Bill
Photo Trade News, v69, n2, p20(2)
Feb, 2005
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2199

... service where we can burn DVD's for extensive storage of images" he adds.

Large Product Selection

The store's vast **selection** of **products** includes digital still and video cameras, Photoshop and other digital and video editing software, how...

...customer is to ensure that every camera that we sell will provide them with great **looking photos** because ultimately it is not about megapixels, it's about reliving a memory.

"The concept...

...member of IPI, so we use the service facility they provide for us for online **photofinishing**. We've found a lot of customers love the idea of

being able to upload...

10/3,K/17 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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10254037 Supplier Number: 96620864 (USE FORMAT 7 FOR FULLTEXT)
Milan Rose blazes new trails: school photography company delights parents with creative images. (Feature).
Photo Marketing, v78, n1, p7(3)
Jan, 2003
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1079

... into a school with each camera: one kid wrangler, one photographer, and one assistant who **studies** each **image** after it's captured to ensure the studio gets a good image of each child...

...HP Photosmart 3820 inkjet printers or HP 4550 Laserjet printers using Camedia Software. Production personnel **select** which **frame** to print of each child based on the proofs, then work from the proofs and...
PRODUCT NAMES: *7221000 (**Photographic** Services)

10/3,K/18 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

10035983 Supplier Number: 90983065 (USE FORMAT 7 FOR FULLTEXT)
Competition and low prices set stage for 4Q digital boom. (Photo). (Statistical Data Included)
Heller, Laura
DSN Retailing Today, v41, n16, p19(1)
August 26, 2002
Language: English Record Type: Fulltext
Article Type: Statistical Data Included
Document Type: Newsletter; Trade
Word Count: 1482

... position to capitalize on hardware sales and service, while drug chains, which rely heavily on **photofinishing services** as both a profit center and consistent consumer draw, have the most to lose as...

...and companies are continuing to hone and refine these solutions even as retailers more seriously **evaluate** digital **print** solutions. At the upcoming Photokina, Gretag will be showcasing a new and improved version of ...

...minutes, that really makes it ideal for self-service consumers."

Nearly every manufacturer in the **photofinishing** category--and some that don't usually participate, such as Olympus and Sony--have self...a countertop computer terminal that allows consumers to view digital images from storage media and **choose** from **product** and print options.

According to Stawasz, retailers are looking at different solutions depending on volume...

10/3,K/19 (Item 5 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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04836318 Supplier Number: 47115594 (USE FORMAT 7 FOR FULLTEXT)

The thinking shooter's cameras

Folkers, Richard
U.S. News & World Report, p67
Feb 10, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; General Trade
Word Count: 1066

... by a clear magnetic coating onto which the camera records crucial picture-taking data, which **photofinishing** machines then read and use to improve the pictures.

Imagine, for example, that you're...

...format simply signals the equipment how to crop the full frame.) You can change your **selection** for each **frame** or leave it set for the whole roll. The viewfinder masks the image in the format you select so you can see how the **print** will **look**. The processed APS film will also come back with an "index print, " a small, computer...

...into your TV, complete with video effects such as fade and zoom. You can even **select frames** for reprinting; the player writes **photofinishing** instructions on your film's magnetic track. Fuji's newly introduced \$599 AS-1 photo...is all or partly exposed.

You choose. APS prints come in three formats. (Not all **photo finishers** offer the larger size in all formats.)

[Diagram labels]: Flash; Lens cover; Strobe to reduce...

10/3,K/20 (Item 6 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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02654842 Supplier Number: 43536076 (USE FORMAT 7 FOR FULLTEXT)

THE BIG PICTURE: Frames continue to grow as the recession lingers

HFD-The Weekly Home Furnishings Newspaper, v0, n0, pS4
Dec 21, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 3275

... We feel that, along with floral, frames can really strengthen our stores.'

Camera stores and **photo labs** have been another growing channel for frames. Dayton, Ohio-based Moto Photo Inc., which began...merchandising opportunities, such as children's apparel (children's frames), stationery (document frames) and the **photo** department (**studio** frames). 'It's very common now to have multiple displays of frames.'

Target displays frames...

...cross-merchandising opportunities, a spokesperson reports, putting more expensive frames in the gift area, a **selection** of fashion **frames** in the photo processing area, and other frames in the stationery and wall decor areas...Dept Stores

Drug Stores	16
Variety Stores	10
Arts & Crafts Stores	7

20

Camera Stores & Photo Labs	5
Card & Gift Shops	4
Supermarkets	2
Women's Apparel Chains	2
Bed, Bath & Linen...	

10/3,K/21 (Item 1 from file: 148)
 DIALOG(R)File 148:Gale Group Trade & Industry DB
 (c)2005 The Gale Group. All rts. reserv.

0018508397 SUPPLIER NUMBER: 129811036 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Notes on current labor statistics.

Monthly Labor Review, 127, 12, 52(77)
 Dec, 2004

ISSN: 0098-1818 LANGUAGE: English RECORD TYPE: Fulltext
 WORD COUNT: 35654 LINE COUNT: 12388

... 2.5

(1) Beginning in 2003, persons who selected this race group only; persons who **selected** more than one race group are not included. Prior to 2003, persons who reported more than one race were included in the group they **identified** as the main race.

(2) Data refer to persons 25 years and older.

(3) Includes...

10/3,K/22 (Item 2 from file: 148)
 DIALOG(R)File 148:Gale Group Trade & Industry DB
 (c)2005 The Gale Group. All rts. reserv.

16074148 SUPPLIER NUMBER: 104080481 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Current labor statistics.

Monthly Labor Review, 126, 4, 33(66)
 April, 2003

ISSN: 0098-1818 LANGUAGE: English RECORD TYPE: Fulltext
 WORD COUNT: 28081 LINE COUNT: 08483

... Consumer Price Index (All Urban
 Consumers: All Items .7 .5 .6 -.2

Producer Price Index:

Finished

goods	1.1	.2	.2	-.5	
Finished consumer goods			1.5	.4	.0
Capital...2.9	2.9	3.0	3.0		-.3

(1) Beginning in 2003, persons who selected **this** race group only; persons who selected more than one race group are not included. Prior

10/3,K/23 (Item 3 from file: 148)
 DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

13519110 SUPPLIER NUMBER: 75262124 (USE FORMAT 7 OR 9 FOR FULL TEXT)
In search of the perfect photo print.(digital cameras, printers)(Brief Article)

Perry, Joellen

U.S. News & World Report, 130, 23, 61

June 11, 2001

DOCUMENT TYPE: Brief Article ISSN: 0041-5537 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 826 LINE COUNT: 00065

... by many popular digital cameras. Printer controls allow for touches like adjusting brightness and adding **borders**.

Choosing the right printer gets you only halfway toward album-worthy prints from a digital camera...

...do-it-yourself approach sounds daunting and clumsy, try uploading images to an online digital **photo service** like Shutterfly or Club Photo. Prices are reasonable--Shutterfly charges 49 cents per 4-by...

10/3,K/24 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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05837651 SUPPLIER NUMBER: 12191089 (USE FORMAT 7 OR 9 FOR FULL TEXT)
FROM MAY DAY TO MEMORIAL DAY, AMERICA WILL SNAP MILLIONS OF PHOTOS; DISPLAYS GET CONSUMERS INTO THE SPIRIT OF NATIONAL PHOTO MONTH

PR Newswire, 0430A4708

April 30, 1992

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 638 LINE COUNT: 00051

... campaign, "Everyone Smile," that promises a bounty of promotions and discounts at camera stores and **photofinishing** outlets nationwide. When investing in a new camera or developing film, shutterbugs should also keep...

...a name, like Burnes of Boston, that promises quality design and craftsmanship so that your **photos** will **look** their best," he says.

The leading supplier of high quality frames and photo albums to **photofinishing** outlets and department stores, Burnes of Boston offers a variety of fashionable photo accessories that...

...pictures these days, National Photo Month promises to have consumers reaching for their cameras. As **photofinishing** outlets and camera stores get ready to celebrate, there's no better opportunity to create...

10/3,K/25 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

05431501 SUPPLIER NUMBER: 11162680 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Elvis lives! (image manipulating abuses)

Karol, Michael

Graphic Arts Monthly, v63, n8, p68(5)

August, 1991

ISSN: 1047-9325

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 3149 LINE COUNT: 00243

... ll give us the transparency plus a copy of the product, and tell us to **match** the **product**."

When you think of a camera, and what the lens really sees, there is a ...

...deal with the ethical considerations. Natt recalls, "As the Associated Press began delivering its electronic **photo service** to more newspapers, suddenly they had, for the first time, the ability to alter the...

10/3,K/26 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

03464427 SUPPLIER NUMBER: 06188206 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Images in sharper focus at CameraAmerica. (franchise photo dealer) (company profile)

Chain Store Age - General Merchandise Trends, v64, n1, p44(2)
Jan, 1988

DOCUMENT TYPE: company profile ISSN: 0885-050X LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 844 LINE COUNT: 00064

... The franchisor does not dictate inventory, but it does give franchisees a list of authorized **products** to **pick** from in stocking the store. "We can't select anything they haven't tested," Hurwitz...

...all using the concept of combining customer-friendly equipment for the casual photographer and quick **photo finishing**.

The guiding objective for the national franchisor and the Houston-owned stores is the same...

Set	Items	Description
S1	14278745	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	5183312	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	11136043	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	16103316	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	156066	S1(2N)S2
S6	263905	S3(2N)S4
S7	41585	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	1081	S5(2S)S6
S9	40	S8 AND S7
S10	26	RD (unique items)
S11	5661015	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S12	3159	S11(5N)S5
S13	25	S12(4S)S6
S14	16	RD (unique items)
S15	16	S14 NOT S10
File	9:Business & Industry(R)	Jul/1994-2005/Nov 22 (c) 2005 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Nov 22 (c) 2005 The Gale Group
File	621:Gale Group New Prod. Annou. (R)	1985-2005/Nov 23 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Nov 23 (c) 2005 The Gale Group
File	16:Gale Group PROMT(R)	1990-2005/Nov 23 (c) 2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Nov 23 (c) 2005 The Gale Group

15/3,K/1 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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03708416 Supplier Number: 116520671 (USE FORMAT 7 FOR FULLTEXT)

Witness Systems Extends Call Visualization Capabilities Within Its eQuality Workforce Optimization Software Suite.

Business Wire, p5341

May 13, 2004

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1152

... critical to their operating performance - such as contacts involving key customers, new marketing campaigns, specific **products** and **select** agents. The software also captures and retains all call attributes - regardless of whether 100 percent...

...narrow searches and follow particular lines of investigation, before ultimately replaying customer interactions. The solution **identifies** call **attributes automatically**, providing insight into opportunities for improving contact center efficiency and effectiveness.

Specifications and Availability

The...

15/3,K/2 (Item 2 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv..

03699850 Supplier Number: 116180439 (USE FORMAT 7 FOR FULLTEXT)

Illuminations Selects Scene7's eCatalog Solution to Drive Multi-channel Sales.

PR Newswire, pNA

May 4, 2004

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 666

... Illuminations customers can view these catalogs through their Flash-enabled browser. The immersive experience includes **dynamic** zooming and panning of product **images**, realistic **looking** page flipping, sticky notes with individual annotation, rollover product descriptions and tool tip help. Eventually...

...online experience for their customers," said Doug Mack, CEO of Scene7. "Their passion for their **products** and customers **matches** our drive to deliver new ways to visually enhance our client's multi-channel shopping...

15/3,K/3 (Item 3 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv..

03013065 Supplier Number: 79074387 (USE FORMAT 7 FOR FULLTEXT)

Imaging Research Inc. Signs Supply and Promotion Agreement With Genicon Sciences Corporation.

PR Newswire, p4318

Oct 12, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade
Word Count: 647

... TM). Financial details of the agreement were not disclosed.
"We are delighted that Genicon has **selected** Imaging Research **products** as a key component of their signal detection, measurement and analysis process," said David Burns...

...in more than 500 laboratories worldwide. It is widely employed due to its rapid and **automated analysis** of array **images**, batch processing, **automated** data and gene name export, and comprehensive background and normalization corrections.

About RLS Technology
RLS...

15/3,K/4 (Item 4 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02594011 Supplier Number: 63783017 (USE FORMAT 7 FOR FULLTEXT)
Bulldog Integrates MediaWare's MPEG-2 Software Development Kit into Content Management Solution.

PR Newswire, pNA
August 1, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 407

... software for MPEG analysis and manipulation," stated Keightley.
"Bulldog's 'best of breed' philosophy defines **select products** that deliver media management solutions, and our MPEG-2 tools help deliver those solutions."
About...

...and allowing you to reach new audiences.
To find out how companies such as Sony **Pictures** Entertainment, Microsoft **Studios**, and Open **Interactive** are partnering with Bulldog to protect their intellectual properties and develop new revenue and business ...

15/3,K/5 (Item 5 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01250001 Supplier Number: 44552017 (USE FORMAT 7 FOR FULLTEXT)
ACUITY AWARDED MULTI-MILLION DOLLAR CONTRACT FOR MACHINE VISION-BASED INSPECTION SYSTEMS

News Release, pN/A
March 29, 1994
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 377

... line, and
material handling equipment. Acuity's IVS vision products are computer-based systems that **analyze images** obtained by video cameras and **automatically determine** and sort **product** that falls outside

preset inspection tolerances. The cigarette inspection system is combined with Brown & Williamson...

15/3,K/6 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02391542 Supplier Number: 44726360 (USE FORMAT 7 FOR FULLTEXT)

MACHINE AND PLANT FLOOR NEWS: ACUITY REAPS REWARDS IN MACHINE VISION-BASED PACKAGE INSPECTION

Manufacturing Automation, v3, n>9, pN/A

June, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1069

... IVS) product line and material handling equipment. Acuity's IVS computer-based vision products/systems **analyze images** obtained by video cameras and **automatically determine** and sort **product** that falls outside pre-set inspection tolerances. The cigarette inspection system is combined with Brown...

15/3,K/7 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02306813 Supplier Number: 44477692 (USE FORMAT 7 FOR FULLTEXT)

Recent Contract Awards

NDT Update, v3, n3, pN/A

March, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 335

Over the past five years Andrex has developed a flexible **automatic X-ray image analysis** system. This system can accurately analyze complex X-ray images and **determine** if the **product** being inspected meets quality control standards. In production situations the system can replace manual operation...

15/3,K/8 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01965322 Supplier Number: 43495011 (USE FORMAT 7 FOR FULLTEXT)

MICROSOFT INTRODUCES "MUSICAL INSTRUMENTS"

Multimedia Publisher, v3, n12, pN/A

Dec, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 565

"Through detailed **photographs**, **studio** -quality sounds and engaging, highly- **interactive** designs, Microsoft brings the wonder of the world's musical instruments alive," said Tom Corddy...

...takes our Eyewitness books into another dimension."

Users can easily explore this educational and entertaining **product** by **choosing** one of four categories:

* Families of Instruments: Discusses families of brass, strings, woodwinds, keyboard and...

15/3,K/9 (Item 1 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

00995825

Marketing Tools: Interactive marketing vs image advertising.

Marketing Communications February, 1984 p. 36-39+1

Interactiv e marketing produces dramatic sales increases **compared** with conventional **image** advertising methods. **Interactive** marketing methods are successfully used to sell business, industrial, consumer and financial products and services...

... of the message. In retail environments, interactive marketing methods give the consumer compelling reasons to **select** the **product** over all others.

15/3,K/10 (Item 2 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

00641165

Celebrity endorsements do not guarantee ad success, warned HM Spielman, president, McCollum/Spielman & Co), speaking to an Assn of National Advertisers conference.

Magazine of Direct Marketing April, 1981 p. 801

Celebrities bring ad success only if they are well **matched** to the **product** and selling proposition. Celebrities have already well established personality traits and images that the public **automatically** associate with them. Advertisers must **analyze** these **images** and associations and 'determine how well these images fit the product and selling story.' However...

15/3,K/11 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

10402203 SUPPLIER NUMBER: 21023817 (USE FORMAT 7 OR 9 FOR FULL TEXT)
NT workstations for imaging: new flavors and apps addressed.

Nelson, Lee J.

Advanced Imaging, v13, n7, p78(3)

July, 1998

ISSN: 1042-0711 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 779 LINE COUNT: 00069

... IR cameras in real time. ImageDesk features a macro language, which allows users to perform **image** capture and **analysis** routines **automatically**. Windows NT helps to maximize the IR image refresh rate while the PCI frame grabber...

15/3,K/12 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08805544 SUPPLIER NUMBER: 18460107 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Image, work-flow systems ready for widespread use.(Column)
Bolton, James R.
Best's Review - Property-Casualty Insurance Edition, v97, n3, p94(1)
July, 1996
DOCUMENT TYPE: Column ISSN: 0161-7745 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 828 LINE COUNT: 00074

... flow applications, allowing organizations to implement them independently or together. This flexibility means organizations can **select** a **product** that best fits their business needs. For example, a work-flow system may fit the...

15/3,K/13 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07194988 SUPPLIER NUMBER: 15138348 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Life's grand design. (Cover Story)
Miller, Kenneth R.
Technology Review, v97, n2, p24(9)
Feb-March, 1994
DOCUMENT TYPE: Cover Story ISSN: 0040-1692 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 5153 LINE COUNT: 00396

... dimmest moonlight, far surpasses that of any film. Its neural circuitry enables the eye to **automatically** enhance contrast. And its **color - analysis** system enables it to quickly adjust to lighting conditions (incandescent, fluorescent, or sunlight) that would...

15/3,K/14 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05135199 SUPPLIER NUMBER: 10586267 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Antec 1991 - abstracts of papers. (Society of the Plastics Industry Annual Technical Conference)
Plastics Engineering, v47, n3, p33(40)
March, 1991
ISSN: 0091-9578 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 56157 LINE COUNT: 04727

... sorts of other additives are inappropriate. 11:00 a.m. The Efficient, Routine Use of **Automated Colorimetry** in the **Evaluation** of the Thermal Degradation of PVC Formulations B.A. Prezzavento-Morton International, Inc. Abstract not...

15/3,K/15 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04070857 SUPPLIER NUMBER: 07798739 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Assembly technology buyers guide. (list of suppliers) (buyers guide)
Assembly Engineering, v32, n7, p37(128)
July, 1989
DOCUMENT TYPE: buyers guide ISSN: 0004-5063 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 149068 LINE COUNT: 13703

... Div. Ismeca USA Inc. Jeffrey Division
Dresser Industries, Inc. Jerhen Industries, Inc. Lipe-Rollway Corp.
Automation Equipment Div. Minimus Co. Moorfeed Corp. Oregon Parts
Feeders POSI
Programmable Orienting Systems Parts Feeders...

15/3,K/16 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

03718966 SUPPLIER NUMBER: 06794928 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Johnson Wax uses Digital network technology to boost R&D quality,
productivity.
Soap-Cosmetics-Chemical Specialties, v64, n10, p56(4)
Oct, 1988
ISSN: 0091-1372 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1864 LINE COUNT: 00157

... collected through di-electric spectroscopy, gas chromatography,
Fourier Transform Infra-Red spectroscopy, laser optics and **dynamic image**
analysis , among other methods, are analyzed relative to the product,
polymer, emulsion or package being tested....

Set	Items	Description
S1	14278745	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	5183312	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	11136043	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	16103316	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	156066	S1(2N)S2
S6	263905	S3(2N)S4
S7	41585	(PHOTO? OR PICTURE?)()(SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	1081	S5(2S)S6
S9	40	S8 AND S7
S10	26	RD (unique items)
S11	5661015	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S12	3159	S11(5N)S5
S13	25	S12(4S)S6
S14	16	RD (unique items)
S15	16	S14 NOT S10
S16	2704	S11(5N)S6
S17	27	S16(4S)S5
S18	14	RD (unique items)
S19	12	S18 NOT S15
File	9:Business & Industry(R)	Jul/1994-2005/Nov 22 (c) 2005 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Nov 22 (c) 2005 The Gale Group
File	621:Gale Group New Prod. Annou. (R)	1985-2005/Nov 23 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Nov 23 (c) 2005 The Gale Group
File	16:Gale Group PROMT(R)	1990-2005/Nov 23 (c) 2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Nov 23 (c)2005 The Gale Group

19/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01679460 SUPPLIER NUMBER: 15334504 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Prototype e-mail system includes multimedia, intelligent retrieval. (the Siemens multimedia mail system)
Goldberg, Lee
Electronic Design, v42, n7, p38(2)
April 4, 1994
ISSN: 0013-4872 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 589 LINE COUNT: 00048

... directly on compressed video information, the computer algorithm divides the material into meaningful segments and **automatically selects** one representative **frame** from each scene. Thus, a two- or three-hour video clip can be viewed in...

...year.

The imaging department is currently conducting research in the areas of image database management, **image analysis**, and imaging hardware and architecture. Image-processing algorithms are being developed for applications in medical...

19/3,K/2 (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
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02697047 Supplier Number: 66293716 (USE FORMAT 7 FOR FULLTEXT)
Sharper Image Launches New Web Site; Online Sales Expected to Double in 2000.
Business Wire, p2147
Oct 24, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 973

... of our online sales," Mr. Thalheimer concluded.

"As a leader in Internet retailing, The Sharper **Image** looked to us to realize their vision of the next level of shopper experience on the ...

...quickly and visually browse in much the same way that people browse in actual stores. **Dynamic** Browsing **selects** associated **products** for customers to view based on the customer's original product selection.

"With our redesigned...

19/3,K/3 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01825632 Supplier Number: 54079036 (USE FORMAT 7 FOR FULLTEXT)
Nettaxi Licenses 3-D Display Technology From Pi Graphix; Offers Innovative Feature for Citizens' E-Commerce Storefronts.
Business Wire, p0156
March 11, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade

Word Count: 597

... Shoppers can view products such as apparel, flowers, gifts, antiques and art objects in an **interactive** environment. A **selected product** can be rotated 360 degrees and annotated with a detailed, text-based description, including swatches and options.

3Dshopping Technology will also enable Internet users to select **colors**, **examine** textures in detail and view how clothing fits on real models, a demonstration of which...

19/3,K/4 (Item 3 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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01824475 Supplier Number: 54061930 (USE FORMAT 7 FOR FULLTEXT)

Nettaxi Licenses 3D Display Technology From Pi Graphix; Offers Innovative Feature for Citizens' E-Commerce Storefronts.

Business Wire, p0057

March 10, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 602

... Shoppers can view products such as apparel, flowers, gifts, antiques and art objects in an **interactive** environment. A **selected product** can be rotated 360 degrees and annotated with a detailed, text-based description, including swatches and options.

3Dshopping Technology will also enable Internet users to select **colors**, **examine** textures in detail and view how clothing fits on real models, a demonstration of which...

19/3,K/5 (Item 4 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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01680808 Supplier Number: 50191584 (USE FORMAT 7 FOR FULLTEXT)

Live Picture Frees Online Shoppers From Plug-Ins To View Zoomable Panoramas and 3D Objects With New Java Viewers

PR Newswire, p0722SFW025

July 22, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 810

Of Products and Locations Created With Live **Picture Reality Studio**

SIGGRAPH '98, ORLANDO, Fla., July 22 /PRNewswire/ -- Live Picture, Inc., the leader in Internet imaging...

...that Web users can zoom in and examine high-resolution 3D content created with Live **Picture (R) Reality Studio (TM)** without using plug-ins. At SIGGRAPH '98, Live Picture debuted two new lightweight Java viewers that **automatically** let online customers "**pick up**" a **product**, rotate it, and examine it in exceptional detail from all angles. The new Java viewers ...

...can rotate full circle. The Java viewers complement the company's Universal Viewing technology for **examining 2D photographs** without plug-ins.

Live Picture Viewers work with Live Picture(R) Image Servers, which companies...

19/3,K/6 (Item 5 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

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01565077 Supplier Number: 47933276

Micrografx Launches Windows Draw(R)6 Print Studio Premier Edition

PR Newswire, p0825DAM005

August 25, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 882

... with extraordinary components that only the experts dared to try before."

Windows Draw(R)6 **Print Studio Premier Edition's** New Features

Easy Home Page or Web Site Development: A significant new...

...slice photographs to create great new layouts and image effects, frame pictures from a large **selection** of image **borders**, and create montages **automatically** from a collection of photo images. Wizards help users scan photos and correct problems with...

19/3,K/7 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

04767863 Supplier Number: 64911935 (USE FORMAT 7 FOR FULLTEXT)

Tyco pays \$4.2 billion for Mallinckrodt.

The BBI Newsletter, v23, n8, p186

August, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 2108

... facilities in San Diego and Basingstoke, England. The Creedmore plant now will handle disposables engineering, **automated** manufacturing of **selected products** and distribution operations, with some operations outsourced. Manual assembly operations will be relocated to a...spectral content of light reacting with retinal tissue to provide a multi-dimensional database for **image** enhancement and **analysis**.

* BioLife (Ewing, New Jersey), a unit of Cryomedical Sciences (Ewing, New Jersey), has received a...

19/3,K/8 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

11739199 Supplier Number: 126774806 (USE FORMAT 7 FOR FULLTEXT)

SANDWICH PANELS FAIR GAME FOR HUNTING GOODS RETAILER.

Concrete Products, v108, n1, pNA

Jan 1, 2005

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 817

... a 4-ft.-square imprinted pattern reflecting Cabela's brand image as it duplicates the **look** and **color** of stores throughout the U.S. According to Iisakka, "With precast, we're able to...

...allows the architects and designers who use First Source every day to search, view and **select** building **products** in a more **interactive** manner and take advantage of the speed to view and accuracy of the published data...

19/3,K/9 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

08372154 Supplier Number: 70493313 (USE FORMAT 7 FOR FULLTEXT)

NEWS IN BRIEF.(Statistical Data Included)

Vaughan-Lee, David

Asia Pacific Coatings Journal, v13, n6, p2

Dec, 2000

Language: English Record Type: Fulltext

Article Type: Statistical Data Included

Document Type: Magazine/Journal; Trade

Word Count: 1215

... way the pigments are used in both waterborne and powder coating formulations.

'TI-140: A **Study** in the **Coloristic** Properties of Carbon Black in Powder Coating Formulation' focuses on the performance of a variety...

...a manufacturer of wax additives, has launched an informative website.

www.micropowders.com features an **interactive product selector**, allowing the user to search for a product based upon the properties required for their...

19/3,K/10 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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0018775835 SUPPLIER NUMBER: 136654325 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Predatory lending's new frontier: one of the newer notions in a number of anti-predatory-lending statutes is that of product suitability. This new twist on the duty of lenders to their borrowers is a tough new standard and out of sync with traditional origination culture.(COVER REPORT: LEGISLATIVE/REGULATORY)

Covington, Steve

Mortgage Banking, 65, 12, 36(5)

Sept, 2005

ISSN: 0730-0212 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3124 LINE COUNT: 00252

... of loan-product selector tools or automated underwriting systems are an effective means to quickly **evaluate** key financial **attributes** of the customer and match up eligible products.

Care must be exercised at this point...

19/3,K/11 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09329237 SUPPLIER NUMBER: 19075744 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Paint it green and black: SAR/MTI reign in airborne recon. (synthetic aperture radar; moving target indicator)(includes related article)
Lum, Zachary
Journal of Electronic Defense, v19, n12, p40(6)
Dec, 1996
ISSN: 0192-429X LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 3817 LINE COUNT: 00298

... lines at which they intend to conduct military operations, modern
militaries are demanding a more **dynamic** imagery intelligence (IMINT)
product to **match** the more **dynamic** battlefield environment.

A STAR IS BORN

The vanguard of the IMINT revolution only reached the...

19/3,K/12 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05424808 SUPPLIER NUMBER: 11131758 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Summer weather heats up teen market. (trends in makeup and beauty products for teens)
Hurowitz-Fuller, Bonnie
Chain Drug Review, v13, n20, p44(1)
July 29, 1991
ISSN: 0164-9914 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 874 LINE COUNT: 00067

... give them the specific shades that will look best on them. Clairol
Inc.'s computer **evaluates** hair **coloring** needs and then recommends
products to fill them.

Gels on the rise

In the past...

Set	Items	Description
S1	14278745	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	5183312	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	11136043	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	16103316	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	156066	S1(2N)S2
S6	263905	S3(2N)S4
S7	41585	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	1081	S5(2S)S6
S9	40	S8 AND S7
S10	26	RD (unique items)
S11	5661015	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S12	3159	S11(5N)S5
S13	25	S12(4S)S6
S14	16	RD (unique items)
S15	16	S14 NOT S10
S16	2704	S11(5N)S6
S17	27	S16(4S)S5
S18	14	RD (unique items)
S19	12	S18 NOT S15
S20	5974404	SITE OR WEBSITE OR WEBPAGE
S21	403	S5(S)S6
S22	48	S21(S)S20
S23	28	RD (unique items)
S24	25	S23 NOT (S15 OR S19 OR S10)
File	9:Business & Industry(R)	Jul/1994-2005/Nov 22 (c) 2005 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Nov 22 (c) 2005 The Gale Group
File	621:Gale Group New Prod. Annou. (R)	1985-2005/Nov 23 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Nov 23 (c) 2005 The Gale Group
File	16:Gale Group PROMT(R)	1990-2005/Nov 23 (c) 2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Nov 23 (c) 2005 The Gale Group

24/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02846498 SUPPLIER NUMBER: 126890831 (USE FORMAT 7 OR 9 FOR FULL TEXT
)

Last Gadget Standing Winners at CES.(Web Edition)(Consumer Electronics Show)

PC Magazine, NA

Jan 8, 2005

ISSN: 0888-8507

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 460

LINE COUNT: 00039

... Raskin, "the Internet Mom" who co-hosted the presentation. "This year we had a great **selection** of **products** and a very enthusiastic audience, both in-person and on the web **site** ." The other finalists included: Epson PictureMate - a portable photo printer that produces good-**looking** , inexpensive **prints** .

Kodak EasyShare PrinterDock, a camera dock with a built-in photo printer, which allows for...

24/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02790938 SUPPLIER NUMBER: 117189369 (USE FORMAT 7 OR 9 FOR FULL TEXT
)

HP offers online color printing assistance.(Inbox)

OfficeSolutions, 21, 3, 8(1)

May-June, 2004

ISSN: 1529-1804

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 207

LINE COUNT: 00019

TEXT:

...all sizes make the most of color printing. HP's new Office Color Printing Center **site** can help offices identify solutions and **select** the right **products** and implementation. It also offers how-to information on creating finished projects. According to HP...

...sizes are finding color can help increase business and set them apart within their market. **Studies** have shown **color** increases brand recognition by up to 80 percent while improving readership as much as 40...

24/3,K/3 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02421500 SUPPLIER NUMBER: 63800167 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Upgrade to Internet Printing - Here's what you need to do to use the new Internet Printing Protocol on your Windows 95 or 98 system.(Technology Tutorial)(Tutorial)

Stone, M. David

PC Magazine, 125

August 8, 2000

DOCUMENT TYPE: Tutorial

ISSN: 0888-8507

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1101

LINE COUNT: 00083

... your browser and go to the Microsoft Windows Update page (<http://windowsupdate.microsoft.com>), then **choose Product** Updates. The Web **site** will analyze your installation automatically and then show you a list of updates that you...

...yet installed. Scroll through the list; you're looking for the Communications section. Under Communications, **look** for Internet **Print** Service, as shown in Figure 1. (If you don't see this choice, IPp may...

24/3,K/4 (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

03738575 Supplier Number: 118725009 (USE FORMAT 7 FOR FULLTEXT)
The MathWorks Founder Cleve Moler Authors 'Numerical Computing With MATLAB'; Textbook Guides Introductory Courses in MATLAB, Numerical Methods, and Technical Computing.
PR Newswire, pNA
June 29, 2004
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 506

... prepare them for careers as engineers and scientists."
Additionally, The MathWorks provides an academic Web **site** that includes tools and content tailored to suit the academic community's needs. The **site** includes the Faculty Center, a resource for educators that provides links to MATLAB course materials and **recommended product** groups, as well as listings of the more than 700 MATLAB based textbooks currently in **print**. The **Student** Center includes tutorials that outline how to get started using MATLAB and Simulink(R), links...

...job opportunities that require MATLAB skills, and information on companion software. Visitors can access the **site** at <http://www.mathworks.com/academia>.

About The MathWorks
The MathWorks is the world's...

24/3,K/5 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02453090 Supplier Number: 61401744 (USE FORMAT 7 FOR FULLTEXT)
First RadioShack.com Store Opens in Denver Area; Denver Serves as Site of Test Market for a Web Store Concept.
PR Newswire, p0968
April 7, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 403

... broader audience -- the business owner and technology hobbyist."
The RadioShack.com store offers the same **product selection** and consumer information as the web **site** and uses the same **colors**, **look** and feel as the web in its physical presence.

A unique feature is the seven....

24/3,K/6 (Item 3 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv.

02410020 Supplier Number: 59316943 (USE FORMAT 7 FOR FULLTEXT)

denmans.com, Inc. Adds To L.A. Jewelry District Fulfillment Center Management Team.

Business Wire, p0157

Feb 10, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 560

... most sought after jewelry designers, manufactures, and dealers. In his capacity, Mr. Eitani will oversee **evaluating** prospective loose **colored** stone and diamond suppliers, and **selecting** loose gemstone **product** for the Company's jewelry e-tailing **website** (<http://www.denmans.com>).

"We are very pleased to have David join the Denmans...

24/3,K/7 (Item 4 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv.

01738053 Supplier Number: 53120920 (USE FORMAT 7 FOR FULLTEXT)

Creative Computers, Inc. Reports Record Third-Quarter Sales.

Business Wire, p1185

Oct 26, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 3035

... our websites in the future."

Highlights of significant new features available on Creative's new **website** include: ProductPro -- A context-sensitive online shopping wizard that allows **website** users to quickly and intuitively locate products using drop-down menu options. Users **identify** what product **attributes** they require and the **website** will return a list of available products that feature the indicated specifications. Product Comparisons -- Online customers can now compare **selected products** in a side-by-side grid format to aid in purchasing decisions. Enhanced Product Availability...

24/3,K/8 (Item 5 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2005 The Gale Group. All rts. reserv.

01377944 Supplier Number: 46363309 (USE FORMAT 7 FOR FULLTEXT)

BEYOND TEXT-SEARCH: NEW SYSTEM FOR ONLINE PRODUCT CATALOGS ENABLES PRECISE, RAPID SEARCH, COMPARISON & SELECTION VIA PRODUCT ATTRIBUTES

News Release, pN/A

May 6, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1219

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...search and retrieval capabilities available by allowing users to easily

and quickly search, compare and **select products** based on their attributes -- from features to cost to availability. Aspect's object-relational architecture...

...is already in production at: Siemens Components. Used for publishing online component catalogs. Named "Web **Site** of the Week" by Electronic Engineering Times (2/12/96) just weeks after going online...

...and semiconductors on the Web based on their product attributes. Currently the Explore-Catalog powered **Website** is recording 100,000 hits per month. Avnet. Used as an internal customer response system...

...and selection of electronic components (see accompanying news release). Beyond text search: search, compare and **select** by **product** attributes in contrast to the imprecise text-search engines used on the Web and in...

...can then be used to pinpoint the desired product with precision and speed. Once a **product** has been **selected**, users can optionally view related datasheets and documentation which can be instantly downloaded, faxed or...

...attributes. Attribute search speed is boosted by Explore-Catalog's unique "smart pick lists," which **identify attribute** values that will enable a successful search. Supplier cross-reference search: Searching for products which are equivalent or similar to those of competitors. Comparison search: Rapidly **comparing attributes** across products in a spreadsheet format to identify differences that aid in selection. Part number...

...or portions of either. Relationship search: Searching for all types of information related to the **selected product**. Explore-Catalog supports any combination of HTML or Java-enabled Web browsers, PCs or UNIX...

...said Tom Olt, marketing communications manager for Siemens Components. "Today, we're the only Web **site** that offers a comprehensive set of search capabilities that includes catalog, parametric, application and cross...

...that provides Web users with the nearest sales office upon inquiry. The Explore-Catalog-based **site** is located at <http://www.sci.siemens.com>. Avnet shortens customer response and sales time...

24/3,K/9 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

05746762 Supplier Number: 114101520 (USE FORMAT 7 FOR FULLTEXT)
Available For Acquisition 59 -- Miscellaneous Retail MAIL ORDER BUSINESS - (560).

Available For Acquisition: FirstList, p0
March, 2004
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 573

(USE FORMAT 7 FOR FULLTEXT)
TEXT:

...purchased mailing lists, seasonal catalog mailings to all customers as well as the company's web **site**. Through catalog and prospect mailings, the company will average seven hundred fifty thousand pieces of...

...The building is divided equally between office and warehouse space. The warehouse space includes a **photo studio** used to shoot merchandise for catalogs. The current lease rate is \$2,600 per month...

...of the catalogs and pays vendor invoices. The second owner manages planning for the catalogs, **product pick** -up, works with vendors, analyzes sales and handles forecasting for the company. Payroll for the...

24/3,K/10 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

05725768 Supplier Number: 113001186 (USE FORMAT 7 FOR FULLTEXT)

Available For Acquisition 59 -- Miscellaneous Retail MAIL ORDER BUSINESS - (470).

Available For Acquisition: FirstList, p0

Feb, 2004

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 553

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...purchased mailing lists, seasonal catalog mailings to all customers as well as the companyAEs web **site**. Through catalog and prospect mailings, the company will average seven hundred fifty thousand pieces of...

...The building is divided equally between office and warehouse space. The warehouse space includes a **photo studio** used to shoot merchandise for catalogs. The current lease rate is \$2,600 per month...

...of the catalogs and pays vendor invoices. The second owner manages planning for the catalogs, **product pick** -up, works with vendors, analyzes sales and handles forecasting for the company. Payroll for the...

24/3,K/11 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

05705977 Supplier Number: 112103327 (USE FORMAT 7 FOR FULLTEXT)

Available For Acquisition 59 -- Miscellaneous Retail MAIL ORDER BUSINESS - (426).

Available For Acquisition: FirstList, p0

Jan, 2004

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 553

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...purchased mailing lists, seasonal catalog mailings to all customers as well as the companyAEs web **site**. Through catalog and prospect mailings, the company will average seven hundred fifty thousand pieces of...

...The building is divided equally between office and warehouse space. The warehouse space includes a **photo studio** used to shoot merchandise for catalogs. The current lease rate is \$2,600 per month...

...of the catalogs and pays vendor invoices. The second owner manages planning for the catalogs, **product pick** -up, works with vendors, analyzes sales and handles forecasting for the company. Payroll for the...

24/3,K/12 (Item 4 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

05681582 Supplier Number: 110674442 (USE FORMAT 7 FOR FULLTEXT)
Available For Acquisition 59 -- Miscellaneous Retail MAIL ORDER BUSINESS - (445).

Available For Acquisition: FirstList, p0
Nov, 2003
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 553

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...purchased mailing lists, seasonal catalog mailings to all customers as well as the company's web **site**. Through catalog and prospect mailings, the company will average seven hundred fifty thousand pieces of...

...The building is divided equally between office and warehouse space. The warehouse space includes a **photo studio** used to shoot merchandise for catalogs. The current lease rate is \$2,600 per month...

...of the catalogs and pays vendor invoices. The second owner manages planning for the catalogs, **product pick** -up, works with vendors, analyzes sales and handles forecasting for the company. Payroll for the...

24/3,K/13 (Item 5 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03882558 Supplier Number: 48487131 (USE FORMAT 7 FOR FULLTEXT)
-TEKTRONIX: Tektronix TV test products win awards at NAB98
M2 Presswire, pN/A
May 18, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 397

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...it has won two awards at the recent NAB show in Las Vegas. The PQA200 **Picture Quality Analyzer** won a 1998 Pick Hit Award from Broadcast Engineering and the 8VSB Test Set garnered a Mario Orazio Award, presented by TV Technology. The PQA200 **Picture Quality Analyzer**, based on Sarnoff Corporation's JND MetrixTM technology, is the industry's first and only objective picture quality measurement tool that actually **looks** at the **picture**. For the first time ever, those engaged in the design and development of television equipment...

...prestigious (and longest running) awards given as a part of the NAB convention. The winning **products** are **selected** by engineers and technical managers from television, post production, cable, satellite and

network facilities. The judges remain anonymous throughout their survey process. **Products selected** must represent new, innovative and cost-effective solutions and must be available for delivery within...

...about making the transition from analog to digital television, visit www.analog2digital.com, the industry **website** sponsored by Tektronix. It offers the latest and most comprehensive collection in news, standards and ...

24/3,K/14 (Item 6 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03586754 Supplier Number: 47428776 (USE FORMAT 7 FOR FULLTEXT)
ON THE WEB: EMERSON GERARD ASSOCIATES
Internet Business News, pN/A
June 1, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 111

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...developed NetIPO, its new web-based service for helping companies raise capital online. The new **site** located at <http://www.egainc.com/netipo>. provides details of how small to medium-sized companies can fund their
BEAUTY BYTES INC has opened its Internet **photo studio** at <http://www.beautybytes.com>. Beauty Bytes is run by MJ Wilson, an established photographer and her Image Team of models. The new **site** offers access to photo shoots in Florida, USA for clients seeking customised images of their **products**. Customers can **choose** the style of photography and the model to represent their product and purchase a stock ...

24/3,K/15 (Item 7 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03584009 Supplier Number: 47419446 (USE FORMAT 7 FOR FULLTEXT)
NEW ON THE WEB:BEAUTY BYTES INC
Telecomworldwire, pN/A
May 29, 1997
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 74

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
BEAUTY BYTES INC has opened its Internet **photo studio** at <http://www.beautybytes.com>. Beauty Bytes is run by MJ Wilson, an established photographer and her Image Team of models. The new **site** offers access to photo shoots in Florida, USA for clients seeking customised images of their **products**. Customers can **choose** the style of photography and the model to represent their product and purchase a stock ...

24/3,K/16 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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12683555 Supplier Number: 138272741 (USE FORMAT 7 FOR FULLTEXT)

Getting smarter about logistics.(EDITORIAL)(Editorial)

Blanchard, Dave

Logistics Today, v46, n10, pS2(1)

Oct, 2005

Language: English Record Type: Fulltext

Article Type: Editorial

Document Type: Magazine/Journal; Trade

Word Count: 599

... of the Buyer's Guide involves our exclusive vehicle for comparison shopping--the Solution Selector **evaluation** tools. In **print**, these decision-making guides let you determine which carriers and which solution providers have the services and **products** that **match** up with your needs. Online at our **website** --www.logisticstoday.com--you can take it a step further by accessing the Solution Selector...

24/3,K/17 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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09251025 Supplier Number: 80534325 (USE FORMAT 7 FOR FULLTEXT)

Music & sound products: suppliers of: amplifiers, band & orchestral products; cases; DJ products; fretted instruments; percussion products; recording equipment; sound reinforcement equipment; synthesizers & related MIDI and electronic music products; karaoke hardware; general accessories, also, music distributors.

Music Trades, v149, n10, pS45(240)

Nov, 2001

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 123078

... as well as model A570-BC with black chrome finish, complement the line as additional " **color** " instruments. The A580-LQ Elite soprano sax comes with a straight and curved neck. A...L. Lewis, president.

The George L's line includes the Pop-In acoustic guitar pickup, **Cable** Warehouse with 500-foot cable and 50 quarter-inch plugs, Cable Checker, and strings.

For...

...conditioning oil and "Number One!" is the highest-quality Carnauba paste wax available. Both products **have** a suggested **list** price of \$5.95 U.S.

GERMAN-AMERICAN TRADING COMPANY--P.O. Box 17789, Tampa...

24/3,K/18 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

07311047 Supplier Number: 61645065 (USE FORMAT 7 FOR FULLTEXT)

Smart ART.(Brief Article)

POMERANTZ, DOROTHY

Los Angeles Business Journal, v22, n9, p35

Feb 28, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count: 1094

... million enterprise.

FrameYourArt.com, Which officially launched Feb. 1, is, on its face, a consumer **site**. Shoppers can pick art from member publishers, including Marco Fine Arts, and **choose** a **frame** and matte. The **site** allows the consumer to see how different frames will **look** around different **prints** and posters.

The order is then given to a member art gallery in the consumer...

24/3,K/19 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

06161133 Supplier Number: 53975476 (USE FORMAT 7 FOR FULLTEXT)
Thin Clients, Lean Machines -- Put to the test, some thin clients prove to be mean performers. (IBM Network Station Series 1000, Netier Technologies Netier NetXpress SL2000 and) (Wyse Technology Wyse Winterm 3350SE network computers) (Hardware Review) (Evaluation)

Gabel, David
VARbusiness, v15, n5, p65(1)
March 1, 1999
Language: English Record Type: Fulltext
Article Type: Evaluation
Document Type: Magazine/Journal; Trade
Word Count: 1790

... graded the machines on performance, VAR program, setup, versatility and management capabilities. The three machines **evaluated in print** are our **recommended products**. Reviews of the five other products are available on our Web **site** at www.varbusiness.com/extras.

IBM Network
Station Series 1000
If you want to be...

24/3,K/20 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04738011 Supplier Number: 46974747 (USE FORMAT 7 FOR FULLTEXT)
Resellers attending Comdex participated in testing and quizzed product managers about their technology offerings and channel programs.
Computer Reseller News, p124
Dec 16, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 232

(USE FORMAT 7 FOR FULLTEXT)
TEXT:

Products were **selected** from nearly 500 applications, all received through the Test Center's Web **site**. Each was tested prior to the show by the Test Center staff, led by supervising...

...Chen, Adam Strauss and Deborah Cozeolino. Installation, operation, performance, documentation and support were among the **attributes**

evaluated as Test Center emcees Joel Shore and Eric Elgar interviewed product managers and fielded questions...

24/3,K/21 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04724908 Supplier Number: 46956309 (USE FORMAT 7 FOR FULLTEXT)
Test Center
Computer Reseller News, p90
Dec 9, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 279

... Comdex participated in testing and quizzed product managers about their technology offerings and channel programs.

Products were **selected** from nearly 500 applications, all received through the Test Center's Web **site**. These chosen products were tested by the Test Center staff, led by supervising engineer Behrouz...

...Chen, Adam Strauss and Deborah Cozeolino. Installation, operation, performance, documentation and support were among the **attributes** **evaluated** as Test Center emcees Joel Shore and Eric Elgar interviewed product managers and took questions...

24/3,K/22 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09309478 SUPPLIER NUMBER: 19042642 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Spring 1997: the countdown begins.(the announcement of spring books for 1997 is introduced, as emphasis on the approaching millennium is becoming a more prevalent topic throughout the various categories)(Brief Article)
Publishers Weekly, v244, n3, p279(1)
Jan 20, 1997
DOCUMENT TYPE: Brief Article ISSN: 0000-0019 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 99948 LINE COUNT: 08312

... X TV: "The Brady Bunch" to "Melrose Place" (Mar., \$24.95) by Rob Owen examines **TV** 's role in the lives of Gen-X-ers. Author publicity.

TEMPLE UNIV. PRESS
Writing...Author tour.
Last Orders (Apr., \$12) by Graham Swift. Working-class England is the site **of** love, loss and old age in this Booker Prize-winning novel. Advertising.
The Last of...

24/3,K/23 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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08993110 SUPPLIER NUMBER: 18609516 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Is shopping on the Internet worth it yet? (includes related article on advice for shopping by modem, online grocery shopping, and buying a new car online) (Internet/Web/Online Service Information)

Furger, Roberta
PC World, v14, n9, p246(7)
Sep, 1996
ISSN: 0737-8939 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 4768 LINE COUNT: 00366

... mail-order sales or the deals available on most Web sites. And even the Web **site** merchants do not seem all that competitive with their retail or mail-order counterparts. Here...

24/3,K/24 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08124425 SUPPLIER NUMBER: 17389671 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Plastics technology: manufacturing handbook & buyers' guide 1995/96.(Buyers Guide)
Plastics Technology, v41, n8, pCOV(941)
August, 1995
DOCUMENT TYPE: Buyers Guide ISSN: 0032-1257 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 174436 LINE COUNT: 15187

... history, automatic SPC and SQC data gathering, run and trend alarming, machine process profile, "signature **analysis** ," and storage-scope graphical overlays. PC control stations make master files, historical data, and real...

24/3,K/25 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04847167 SUPPLIER NUMBER: 09052222 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Photographs: interpretive and instructional strategies.
Arlen, Shelley
Special Libraries, v81, n4, p351(9)
Fall, 1990
CODEN: SPLBA ISSN: 0038-6723 LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT
WORD COUNT: 4967 LINE COUNT: 00405

... what objects to include or exclude, and how the resulting photograph will be labelled. When **studying** an historical **photograph** , ask who has made these decisions and to what purpose?
For example, in depicting the...

Set	Items	Description
S1	22626	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	10537	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	13107	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	25500	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	765	S1(5N)S2
S6	731	S3(5N)S4
S7	7	S5 AND S6
S8	6	RD (unique items)

File 256:TecInfoSource 82-2005/Feb
(c) 2005 Info.Sources Inc

8/3,K/1

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00155630 DOCUMENT TYPE: Review

PRODUCT NAMES: Branding (841714)**TITLE: The Brands that Fit**

AUTHOR: Ankeny, Jason

SOURCE: Telephony, v246 n10 p32(4) May 23, 2005

ISSN: 0040-2656

HOMEPAGE: <http://www.internettelephony.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

REVISION DATE: 20051000

...carriers such as Verizon Wireless and Cingular are meeting this challenge by adding content from **print** media, movie **studios**, and cable channels to their services. For example, Mforma's partnership with Marvel Comics will...

...loyalty is becoming a key part of wireless marketing. Mobile content developers must also find **products** that **match** a brand's characteristics while avoiding temporarily popular media events that lack staying power. Titles...

8/3,K/2

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00151609 DOCUMENT TYPE: Review

PRODUCT NAMES: Image Processing (830196); Hardware Selection (839957); Machine Vision (833908)**TITLE: Choosing imaging boards and software**

AUTHOR: Mulliner, Jason

SOURCE: Vision Systems Design, v9 n2 p31(3) Feb 2004

ISSN: 1089-3709

HOMEPAGE: <http://www.vision-systems-design.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20041100

In choosing imaging boards and software, users can **select** conventional **frame** -grabber-and PC system designs, or they can choose new, compact, standalone machine-vision system...

...parts, the frame-grabber should support triggering. Other advanced frame grabber features can include partial **image** acquisition, on-board decimation, **look** -up table (LUT) processing, programmable gain, pulse-train generation, and a variable pixel clock for...

8/3,K/3

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00149989

DOCUMENT TYPE: Review

PRODUCT NAMES: Bioanalyzer 2100 (096491); Protein 200 Plus (199478);
GS-Gene Expression System (199711)

TITLE: Applications of 2100 Bioanalyzer Protein Chip

AUTHOR: Mussa, Nesredin A Cheung, Kee Y...

SOURCE: Genetic Engineering News, v23 n18 p50(1) Oct 15, 2003

HOME PAGE: <http://www.genengnews.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20040228

...are used by Lonza Biologics, which is the developer of GS Gene Expression System, to **determine product** purity, integrity profile, size, and titer. Minimum sample volumes and time resources are required. 2100...

...circuit. At completion of the analysis, data were shown as electropherograms, tables, and gel-like **images**. 2100 Bioanalyzer permits at-line **analysis** quickly when compared to other conventional techniques, and supports analyses and data generation of up...

8/3,K/4

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00136684

DOCUMENT TYPE: Review

PRODUCT NAMES: Bluetooth (841455); Anycom PM-2000 Printer Module (087475); Bluetooth Printer Adapter (087483)

TITLE: Bluetooth In Practice: Early devices deliver on most Bluetooth...

AUTHOR: Brooks, Jason

SOURCE: eWeek, v19 n4 p23(3) Jan 28, 2002

ISSN: 1530-6283

HOME PAGE: <http://www.eweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Comparison

GRADE: Product Comparison, No Rating

REVISION DATE: 20020530

...can be slippery. For instance, Anycom PM-2000 Printer Module works only with Anycom Bluetooth **products**, and users are **advised** to put off purchasing an Anycom Bluetooth print adapter until Anycom enhances the interoperability of...

...with all Bluetooth products tested and is also the least expensive and easiest to use **print devices evaluated**. Troy Wireless WindConnect Bluetooth Wireless Printer Adapter also works with all Bluetooth products tested; it...

8/3,K/5

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00133571 DOCUMENT TYPE: Review

PRODUCT NAMES: QuickTime VR Authoring Studio (676233); Photovista (028746); Panorama Factory (066869); REALVIZ Stitcher (006432); VR PanoWorx (731749)

TITLE: Panoply of Panorama**AUTHOR:** Sholik, Stan**SOURCE:** Photo>Electronic Imaging, v44 n9 p48(4) Sep 2001**ISSN:** 0146-0153**HOME PAGE:** <http://www.peimag.com>**RECORD TYPE:** Review**REVIEW TYPE:** Product Comparison**GRADE:** Product Comparison, No Rating**REVISION DATE:** 20030730

...automatic or totally manual. Some products include a few image optimization tools for manipulating source **images**. QTRV Authoring **Studio** provided the most accurate stitch of all the tested programs, but ran into difficulty in...

...and provides an uncluttered and intuitive interface, with a fixed frame size of 640x480 pixels. **Frames** can be **selected**, rotated, and flipped horizontally or vertically. Panorama Factory is shareware that can save files in...

8/3,K/6

DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00119270 DOCUMENT TYPE: Review

PRODUCT NAMES: Club Photo (772542); EZ Prints (772551); PhotoNet (688843); Seattle FilmWorks (772569)

TITLE: Transforming Pixels Into Prints**AUTHOR:** Nadel, Brian**SOURCE:** Mobile Computing & Communications, v10 n10 p30(4) Oct 1999**ISSN:** 1047-5567**HOME PAGE:** <http://www.mobilecomputing.com>**RECORD TYPE:** Review**REVIEW TYPE:** Product Comparison**GRADE:** Product Comparison, No Rating**REVISION DATE:** 20040228

...PictureVision's PhotoNet, and Club Photo's, EZ Prints', and Seattle FilmWorks' namesake services are **compared** Web-accessible digital **photo**-finishing services. AGFAnet best serves mobile digital photographers who want to be able to choose...

...delivered 24-hour turnaround for printing, but has fewer choices than

EIC 3600

Dialog Search

some of the other **products** . Users cannot **choose** the finisher, and EZ
Prints accepts only JPG and TIFF images. Processed prints had somewhat...

JMB

Date: 23-Nov-05

Set	Items	Description
S1	13810744	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	10127884	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	13053969	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	5068163	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	206553	S1(2N)S2
S6	72135	S3(2N)S4
S7	23478	(PHOTO? OR PICTURE?)() (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	12	S5(4S)S6(4S)S7
S9	12	RD (unique items)
File	47:	Gale Group Magazine DB(TM) 1959-2005/Nov 23 (c) 2005 The Gale group
File	570:	Gale Group MARS(R) 1984-2005/Nov 22 (c) 2005 The Gale Group
File	635:	Business Dateline(R) 1985-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	476:	Financial Times Fulltext 1982-2005/Nov 24 (c) 2005 Financial Times Ltd
File	477:	Irish Times 1999-2005/Nov 23 (c) 2005 Irish Times
File	710:	Times/Sun.Times(London) Jun 1988-2005/Nov 22 (c) 2005 Times Newspapers
File	711:	Independent(London) Sep 1988-2005/Nov 23 (c) 2005 Newspaper Publ. PLC
File	756:	Daily/Sunday Telegraph 2000-2005/Nov 23 (c) 2005 Telegraph Group
File	757:	Mirror Publications/Independent Newspapers 2000-2005/Nov 23 (c) 2005
File	387:	The Denver Post 1994-2005/Nov 22 (c) 2005 Denver Post
File	471:	New York Times Fulltext 1980-2005/Nov 23 (c) 2005 The New York Times
File	492:	Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers
File	494:	St LouisPost-Dispatch 1988-2005/Nov 20 (c) 2005 St Louis Post-Dispatch
File	498:	Detroit Free Press 1987-2005/Sep 02 (c) 2005 Detroit Free Press Inc.
File	631:	Boston Globe 1980-2005/Nov 21 (c) 2005 Boston Globe
File	633:	Phil.Inquirer 1983-2005/Nov 21 (c) 2005 Philadelphia Newspapers Inc
File	638:	Newsday/New York Newsday 1987-2005/Nov 21 (c) 2005 Newsday Inc.
File	640:	San Francisco Chronicle 1988-2005/Nov 23 (c) 2005 Chronicle Publ. Co.
File	641:	Rocky Mountain News Jun 1989-2005/Nov 23 (c) 2005 Scripps Howard News
File	702:	Miami Herald 1983-2005/Nov 20 (c) 2005 The Miami Herald Publishing Co.
File	703:	USA Today 1989-2005/Nov 22 (c) 2005 USA Today
File	704:	(Portland)The Oregonian 1989-2005/Nov 22 (c) 2005 The Oregonian
File	713:	Atlanta J/Const. 1989-2005/Nov 20

(c) 2005 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2005/Nov 23
(c) 2005 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2005/Nov 23
(c) 2005 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2005/Nov 22
(c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Nov 20
(c) 2005 St. Petersburg Times

9/3,K/1 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

06763703 SUPPLIER NUMBER: 114520981 (USE FORMAT 7 OR 9 FOR FULL TEXT
)

The Cheapskate's guide to printing: you want great-looking output. You don't want to spend a fortune on ink and paper. These tips and tricks can help.(Penny-Wise Printing)

Riofrio, Melissa

PC World, 22, 4, 115(6)

April, 2004

ISSN: 0737-8939 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3628 LINE COUNT: 00306

... shots, letting someone else print the photos (by either uploading your images to an online **photo service** or dropping off a CD or memory card at a store) is the easiest, and...

...sending them to a print service; many major services also offer online editing tools. In " **Photo Finishers** " (find.pcworld.com/40385), our recent roundup of low-cost image editors, Jasc Paint Shop...

...com/40388), we found that the manufacturer's inks and papers generally produce the best- **looking** , longest-lasting **prints** . If you want to preserve photos for posterity, you may have to resign yourself to...

...otherwise damaged? Make prints last by taking a few precautions. Henry Wilhelm of Wilhelm Research **recommends framing** displayed photos under glass and avoiding prolonged exposure to bright light sources. Even mild light...

9/3,K/2 (Item 2 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

06169757 SUPPLIER NUMBER: 77285428 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Part I Galleries Museums & Artists.

Art in America, 89, 8, 57

August, 2001

ISSN: 0004-3214 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 140805 LINE COUNT: 11872

... 6 85281 (480) 894-0551, fax (480) 921-4310 E-mail:
segura@segura.com; Web **site** : www.segura.com Mon-Fri 9-5 Dir: Joseph
Segura/Crista Cloutier Publishers of contemporary...

...Powell, Sarah Lynn Richards, Kati Roberts, Barbara Smith, Alix Stephan
1073. Atelier Anton Krajnc/AK **Studio** 1900 W de Havilland Way 85737-9433
(520) 742-1766, fax (520) 742-1766 E...site: www.karynlovegrovegallery.com
Tue-Sat 11-6 Dir: Karyn Lovegrove Contemporary, international painting,
sculpture, **photography** , video, works on paper and installation. G Artists
exhibited: Polly Apfelbaum, Ingrid Calame, Floyd Claypool...specializing in
19th-, 20th- and 21st-century fine art, including photography, prints,
sculpture, and painting. **Advisor** to corporate and private collections.
D/C 1707. William Matthews Gallery 1617 Wazee St 80202...5 Dir: Virginia
Smith 19th- and 20th-century American and European paintings; marine art;
antique **prints** ; limited editions. G Artists exhibited: Robert Back,
Willem Eerland, John Gable, Frits Goosen, Josephine Grant...Fri-Sat 12-6,

Thu 12-8 Dir: Jerry Smith Photography gallery and resource for
photographers . N 1895. Washington Printmakers Gallery 1732 Connecticut Ave
NW 20009 (202) 332-7757 E-mail...

9/3,K/3 (Item 3 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

06096721 SUPPLIER NUMBER: 75262124 (USE FORMAT 7 OR 9 FOR FULL TEXT)
In search of the perfect photo print.(digital cameras, printers)(Brief Article)
Perry, Joellen
U.S. News & World Report, 130, 23, 61
June 11, 2001
DOCUMENT TYPE: Brief Article ISSN: 0041-5537 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 826 LINE COUNT: 00065

... printer with at least 600 dots per inch (dpi), says Alexis Gerard, president of industry- **analysis** firm Future **Image** . "Those will **look** like real **photographs** ," notes Gerard, who also recommends six-color printers like Epson's Stylus Photo 780 (\$150...

...P-400, which fuses colors onto the page with heat--produce more fluid and professional- **looking prints** but can be used only for photos.
A dash of red. Tweaking colors to perfection...

...by many popular digital cameras. Printer controls allow for touches like adjusting brightness and adding **borders** .

Choosing the right printer gets you only halfway toward album-worthy prints from a digital camera...

...do-it-yourself approach sounds daunting and clumsy, try uploading images to an online digital **photo service** like Shutterfly or Club Photo. Prices are reasonable--Shutterfly charges 49 cents per 4-by...

9/3,K/4 (Item 4 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

05914472 SUPPLIER NUMBER: 65806157 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Selecting Research Collections for Digitization: Applying the Harvard Model.
BRANCOLINI, KRISTINE R.
Library Trends, 48, 4, 783
Spring, 2000
ISSN: 0024-2594 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 6576 LINE COUNT: 00559

... made more easily and more cost-effectively. Staff can send the digital file (s) to **Photographic Services** , saving time as well as wear to the negative.

Can external funding be secured to...

...doubtful that the DLP would have undertaken the pilot project.

ACTUAL DECISION-MAKING PROCESS

To **evaluate** the Hohenberger **Photograph** Collection for digitization, project planners actually used a process similar to the

Harvard Model based...

9/3,K/5 (Item 5 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

05467321 SUPPLIER NUMBER: 54007784 (USE FORMAT 7 OR 9 FOR FULL TEXT)
New data on jobs and pay in large counties.(Brief Article)
Monthly Labor Review, 121, 11, 2(1)
Nov, 1998
DOCUMENT TYPE: Brief Article ISSN: 0098-1818 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 19434 LINE COUNT: 01579

... the date of the merger, while publicity of the merger must be synchronised across national **borders**. The **proposal** has long been blocked on account of the European Parliament's refusal to hand down...in a position to take a decision...XX:UIP, a subsidiary of three leading Hollywood **studios** (Paramount **Pictures** Corporation, MCA* and Metro Goldwyn Mayer), secured an exemption from EU competition rules under Article...European Commission announced on April 13, that it has approved the acquisition of the German **photographic laboratory** Wegerf-Groalabor GmbH by UK retail group Kingfisher plc. The Commission has assessed this transaction...

9/3,K/6 (Item 6 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

04684473 SUPPLIER NUMBER: 19084216 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The thinking shooter's cameras.(Advanced Photo System cameras)
Folkers, Richard
U.S. News & World Report, v122, n5, p67(2)
Feb 10, 1997
ISSN: 0041-5537 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1139 LINE COUNT: 00085

... format simply signals the equipment how to crop the full frame.) You can change your **selection** for each **frame** or leave it set for the whole roll. The viewfinder masks the image in the format you select so you can see how the **print** will **look**. The processed APS film will also come back with an "index print," a small, computer...

...into your TV, complete with video effects such as fade and zoom. You can even **select frames** for reprinting; the player writes **photofinishing** instructions on your film's magnetic track. Fuji's newly introduced \$599 AS-1 photo...

9/3,K/7 (Item 1 from file: 570)
DIALOG(R)File 570:Gale Group MARS(R)
(c) 2005 The Gale Group. All rts. reserv.

02308734 Supplier Number: 90983065 (USE FORMAT 7 FOR FULLTEXT)
Competition and low prices set stage for 4Q digital boom.
(Photo).(Statistical Data Included)
Heller, Laura
DSN Retailing Today, v41, n16, p19(1)

August 26, 2002
ISSN: ISSN: 1530-6259
Language: English Record Type: Fulltext
Article Type: Statistical Data Included
Document Type: Newsletter; Trade
Word Count: 1482

... minutes, that really makes it ideal for self-service consumers."
Nearly every manufacturer in the **photofinishing** category--and some that don't usually participate, such as Olympus and Sony--have self...a countertop computer terminal that allows consumers to view digital images from storage media and **choose** from **product** and print options.
According to Stawasz, retailers are looking at different solutions depending on volume...

9/3,K/8 (Item 2 from file: 570)
DIALOG(R)File 570:Gale Group MARS(R)
(c) 2005 The Gale Group. All rts. reserv.

02043661 Supplier Number: 71007360
Photo dot-coms expand offerings.
Kruger, Jennifer Barr
Photo Marketing, p30(1)
Feb, 2001
ISSN: 0031-8531
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:

...a framed prints and custom-made photo, e- cards section, called PicCheers, on its consumer **photo - sharing** website. The new offering, which was the developed with the help of Wolf Camera Inc of Alpharetta, GA, allows PhotoPoint members to preview how their **photos** might **look** in a variety of **frame** styles. After **choosing** a **frame** style, they can have the photos printed, professionally framed and shipped directly to their homes...

9/3,K/9 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0037567 87-16273
Addressing the Needs of the Information Age
Anonymous
Toledo Business Journal (Toledo, OH, US), V3 N9 s1 p2
PUBL DATE: 870900
WORD COUNT: 1,088
DATELINE: Toledo, OH, US

TEXT:

...members. The Image Source facility includes space in the Fiberglas Tower as well as a **photography** **studio** and microfilm facility on Front Street.

In the past nine months the Image Source has...

...style and expertise," Langlois says. "No matter what the customer

needs, location, studio, industrial or **product** shots, we **match** the right photographer to the project."

The Front Street studio features two large cyclorama walls...

9/3,K/10 (Item 1 from file: 494)
DIALOG(R)File 494:St LouisPost-Dispatch
(c) 2005 St Louis Post-Dispatch. All rts. reserv.

13169108

Poses with Pop Photo treatments make meaningful gifts for Father's Day.

St. Louis Post Dispatch (SL) - SATURDAY, June 18, 2005

By: DEBRA D. BASS

Post-Dispatch Home Editor

Edition: Five Star Late Lift Section: Lifestyle Page: 10

Word Count: 2,142

... Avenue in Clayton, used the negative to produce the print. A sepia finish gives the **photo** a vintage **look**, which goes well with the vintage car. Wife and mother Atia Thurman loved the treatment...

... about \$30 for the photo, but you have to cut it into segments yourself. The **photo** - **finishing** center can accept undeveloped film, negatives, prints or even digital files e-mailed to imaging...

... project and make sure that enlarging the photo will produce the desired effect. Buy the **frames**, or **decide** on a **frame** size before you go to a **photo finisher**. You'll save a small fortune if you order a print to fit a standard...

... many people into a photo without an aerial shot, but ultimately he offered us a **studio photo** of the family dressed in matching T-shirts that Lewis got from Enterprise Rent-A...

... 138 unframed (\$152.95 with shipping and add \$50 for a frame). Various sizes and **photo** - **finishing** styles are available. Ten questions about Dad Because Lee Lewis was the only father who...

9/3,K/11 (Item 1 from file: 633)
DIALOG(R)File 633:Phil.Inquirer
(c) 2005 Philadelphia Newspapers Inc. All rts. reserv.

05778083

ENLARGEMENTS FOR THE HOME

PHILADELPHIA INQUIRER (PI) - THURSDAY October 4, 1990

By: Rick Sammon, Associated Press

Edition: FINAL Section: FEATURES HOME ENTERTAINMENT Page: D05

Word Count: 525

...even a simulated canvas texture. Before you order an enlargement, try to visualize how your **image** will **look** when it's printed on different types of paper. For example, if you think your **picture** might **look** good as an oil painting, you may want to choose the canvas texture. Landscapes usually ...

... to consider when decorating with photographic art. For fast, easy and economical mounting, ask the **photo lab** to mount your print on Foamcore, a type of ridged foam board, and cover the...

...Velcro.

For a more elaborate presentation, you might consider taking your best picture to a **framing** shop and **choosing** a **frame** that complements your work. Wood frames enhance nature prints, while metal frames go best with...

9/3,K/12 (Item 1 from file: 641)
DIALOG(R)File 641:Rocky Mountain News
(c) 2005 Scripps Howard News. All rts. reserv.

12500000

NFL THIS WEEK TEAMS, THE LOWDOWN, NUMBERS GAME, TIPPING THE SCALES

Rocky Mountain News (RM) - FRIDAY, November 12, 2004

By: Richard Lord, Rocky Mountain News

Edition: Final Section: Football Weekend Page: 9F

Word Count: 1,370

TEXT:

Chicago (3-5) at Tennessee (3- 5) 11 a . m . Sunday * Bears QB Craig Krenzel has completed less than 50 percent of his passes and has been sacked 12 times in 65 pass attempts yet is 2- 0 as a starter thanks to an improved defense . That unit probably will catch a break - Steve McNair (bruised sternum) looks like he won't play . 21 sacks for the Bears defense, three more than it managed all last season. * The Titans will try to force Krenzel to prove he can beat them, crowding the line of scrimmage. That strategy produces a win. Houston (4-4) at Indianapolis (5-3) 11 a . m . Sunday * Houston was brought down to earth by the Broncos . The defense was torched by Jake Plummer - that doesn't bode well with Peyton Manning in waiting - and David Carr and the offense suffered through a tough day. Indy 's "D" remains suspect, so look for Carr to rebound. 73 pass completions combined for the Colts (38) and Texans (35) of 20 or more yards, ranking them 1 -2 in the league . * Houston's offense is good, Indy 's offense is great. The Colts ' superior run-pass balance gives them a decided edge, especially at home. Baltimore (5- 3) at N . Y . Jets (6-2) 11 a . m . Sunday * Bad timing for Quincy Carter - he makes his first Jets start in place of injured Chad Pennington against the nasty Ravens defense. His past (30 TDs, 36 INTs with Dallas) suggests he ' s not equal to the task. The Jets' run defense looked vulnerable against Buffalo . 62. 4 passer rating for opposing QBs against the Ravens "D," the lowest rating against any NFL defense. * Unless Carter...

... the world (unlikely), Baltimore will crowd the line of scrimmage, stuff the run, force the pass and prosper. Seattle (5- 3) at St. Louis (4- 4) 11 a.m. Sunday (Ch. 31) * A Seattle win puts it in firm control of the NFC West, a loss and it is tied, so this game is huge. While the Seahawks have reasserted themselves behind the tough running of Shaun Alexander, the Rams have lost two in a row, allowing 71 points in the process . 24sacks of Rams QB Marc Bulger, including five last week in a loss to New England. * A likely shootout boils down to two questions : Can the Rams protect Bulger? Can St. Louis stop Alexander? Toss a coin! Tampa Bay (3 - 5) at Atlanta (6 -2) 11 a.m. Sunday * Certainly many Broncos fans find it hard to believe, but Brian Griese has saved the Buccaneers ' season. He's 3-1 as a starter and has six touchdown passes with one interception. Michael Vick should come in refreshed (after a bye) and

confident (**after** beating Denver). 0 .9 interception percentage for Buccaneer QB Griese (one in 116 passes), the best mark in the league. * The Buccaneers' defensive line **has been decimated by injuries and** Atlanta is No. 3 in the league in rushing. Edge, Falcons. Detroit (4-4) at ...

... m. Sunday * Like most Jaguars games, this should be a low-scoring affair. Detroit's **ground game** doesn't exist, not good when going against a strong Jacksonville defense, while the Jaguars' sputtering offense will be without last-minute magician **Byron** Leftwich with David Garrard starting. 5 receiving touchdowns for Detroit's Roy Williams, **tops for a rookie** this season. He has one touchdown for every 5.4 catches. * The Jaguars likely will **stuff** the run, forcing Detroit to be one-dimensional. The key is Garrard, but he has...

...Orleans (3-5) 11 a.m. Sunday (CBS 4) * The Chiefs have 132 points the **past three** games while the Saints have allowed 107, including 43 Sunday. QB Trent Green has to...

... even with Priest Holmes likely out. Of course, the Chiefs' own porous defense could cure **struggling** QB Aaron Brooks. 15 300-yard passing games with the Chiefs for Green. He is tied...

...appears to be much more hope for the Chiefs. Their offense should be too much **for** the **Saints**. Pittsburgh (7 -1) at Cleveland (3-4) 11 a.m. Sunday * Coming off consecutive dominating wins against...

... that usually means a letdown comes next. But this a division rivalry game, and the **Steelers' recent** domination on both lines is tough to ignore. 28 rushing yards allowed by the Steelers' defense **in wins** against New England and Philadelphia. * The Browns couldn't run against **the** Ravens and **Pittsburgh's** run "D" has been suffocating. **The** Steelers roll **on**. Cincinnati (3-5) at Washington (3-5) 11 a.m. Sunday * The bad news for...

... run often and Clinton Portis and the O-line are starting to click. The Bengals **are** coming off **an** encouraging effort in a 26-3 win against **Dallas**. 19 years between visits to Washington for the Bengals. The teams' previous meeting in the nation...

... Moss will make things much easier for Green Bay's defense. Carolina (1-7) at **San Francisco** (1-7) 2:15 p.m. Sunday * Post-Super Bowl bad luck continues to haunt...

Set	Items	Description
S1	13810744	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	10127884	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	13053969	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	5068163	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	206553	S1(2N)S2
S6	72135	S3(2N)S4
S7	23478	(PHOTO? OR PICTURE?) () (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	12	S5(4S)S6(4S)S7
S9	12	RD (unique items)
S10	1225683	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S11	468	S10(5N)S5
S12	11	S11 AND S6
S13	11	RD (unique items)
S14	10	S13 NOT S9
File	47:	Gale Group Magazine DB(TM) 1959-2005/Nov 23 (c) 2005 The Gale group
File	570:	Gale Group MARS(R) 1984-2005/Nov 22 (c) 2005 The Gale Group
File	635:	Business Dateline(R) 1985-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	476:	Financial Times Fulltext 1982-2005/Nov 24 (c) 2005 Financial Times Ltd
File	477:	Irish Times 1999-2005/Nov 23 (c) 2005 Irish Times
File	710:	Times/Sun.Times(London) Jun 1988-2005/Nov 22 (c) 2005 Times Newspapers
File	711:	Independent(London) Sep 1988-2005/Nov 23 (c) 2005 Newspaper Publ. PLC
File	756:	Daily/Sunday Telegraph 2000-2005/Nov 23 (c) 2005 Telegraph Group
File	757:	Mirror Publications/Independent Newspapers 2000-2005/Nov 23 (c) 2005
File	387:	The Denver Post 1994-2005/Nov 22 (c) 2005 Denver Post
File	471:	New York Times Fulltext 1980-2005/Nov 23 (c) 2005 The New York Times
File	492:	Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers
File	494:	St LouisPost-Dispatch 1988-2005/Nov 20 (c) 2005 St Louis Post-Dispatch
File	498:	Detroit Free Press 1987-2005/Sep 02 (c) 2005 Detroit Free Press Inc.
File	631:	Boston Globe 1980-2005/Nov 21 (c) 2005 Boston Globe
File	633:	Phil.Inquirer 1983-2005/Nov 21 (c) 2005 Philadelphia Newspapers Inc
File	638:	Newsday/New York Newsday 1987-2005/Nov 21 (c) 2005 Newsday Inc.
File	640:	San Francisco Chronicle 1988-2005/Nov 23 (c) 2005 Chronicle Publ. Co.
File	641:	Rocky Mountain News Jun 1989-2005/Nov 23 (c) 2005 Scripps Howard News
File	702:	Miami Herald 1983-2005/Nov 20 (c) 2005 The Miami Herald Publishing Co.

File 703:USA Today 1989-2005/Nov 22
(c) 2005 USA Today
File 704:(Portland)The Oregonian 1989-2005/Nov 22
(c) 2005 The Oregonian
File 713:Atlanta J/Const. 1989-2005/Nov 20
(c) 2005 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2005/Nov 23
(c) 2005 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2005/Nov 23
(c) 2005 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2005/Nov 22
(c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Nov 20
(c) 2005 St. Petersburg Times

14/3,K/1 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

07173034 SUPPLIER NUMBER: 137211591 (USE FORMAT 7 OR 9 FOR FULL TEXT
)**Biometrics 101.**

Sound & Video Contractor, 10, 23, NA

Oct 1, 2005

ISSN: 0741-1715 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3302 LINE COUNT: 00256

... following has its own list of advantages and disadvantages, and
it's up to the **product** provider to **determine** what is best for users.

FINGERPRINTS

We have all watched enough television to know how...

...writes. There are two types of signature verification methods offered to
the consumer: static and **dynamic**.

Static signature verification **looks** at the **image** of the presented
product and compares it to the stored signature. Dynamic signature
verification takes...

14/3,K/2 (Item 2 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05920540 SUPPLIER NUMBER: 66111759 (USE FORMAT 7 OR 9 FOR FULL TEXT)

PRODUCT/LITERATURE SHOWCASE.(Directory)

R & D, 42, 9, 1LS

Sept, 2000

DOCUMENT TYPE: Directory ISSN: 0746-9179 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 1489 LINE COUNT: 00135

... to match your application. Analyzers are available in benchtop
panel-mount, NEMA 4X, and rack- **mount** enclosures. Un- **matched** versatility
and accuracy. 815/344-6212; Fax: 815/344-6332.

Illinois Instruments, Inc. WRITE IN...WRITE IN 7032

Leica Q550MW

The Leica Q550MW industrial workstation is the optimized solution for
image analysis, integrating the latest advances in **automated**
microscopy, computing, precision optics and digital imaging technology. The
Leica Q550MW performs complex analytical tasks...

14/3,K/3 (Item 3 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05829964 SUPPLIER NUMBER: 63059110 (USE FORMAT 7 OR 9 FOR FULL TEXT)

INDUSTRY RESOURCES.

Entertainment Design, 34, 6, 3

June, 2000

ISSN: 1520-5150 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 36203 LINE COUNT: 11269

... electrosonic-uk.com;

(c)Yvonne Hegarty

Combines skilled display expertise with a broad line of **products** and **selected** technologies to produce the best possible system, one that delivers a high level of effectiveness...full line of high wattage metal-halide and tungsten-halogen lamps suitable for cinematography, television, **studio photography**, stage lighting and a wide variety of applications. Offers superior quality quality and reliability partnered...

14/3,K/4 (Item 4 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

04724419 SUPPLIER NUMBER: 19236011 (USE FORMAT 7 OR 9 FOR FULL TEXT)

TCI Lighting Products of the Year.(theatrical equipment)

Ferreira, Ted; Maiman, William; Kellerman, Lawrence

TCI, v31, n3, p34(2)

March, 1997

ISSN: 1063-9497

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 833 LINE COUNT: 00071

TEXT:

...1997 is no exception. This year we've brought together three experts to make our **product picks**: lighting designer Ted Ferreira, theatrical lighting consultant Lawrence Kellermann, and TCI technical editor William Maiman...

... TM)

The Ecodome architectural housing provides a weather-resistant modular system for the High End **Studio Color** (TM) and Cyberlight(TM) **automated** luminaires. Constructed of weather-resistant polyethylene in a gray finish with a clear polycarbonate dome...

14/3,K/5 (Item 5 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

04628278 SUPPLIER NUMBER: 18850897 (USE FORMAT 7 OR 9 FOR FULL TEXT)

What General Motors can teach U.S. schools about the proper role of markets in education reform. (General Motors Corp.)

Murnane, Richard J.; Levy, Frank

Phi Delta Kappan, v78, n2, p108(7)

Oct, 1996

ISSN: 0031-7217

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 5589 LINE COUNT: 00446

... Motors was in trouble. Production costs were high. Product quality was low. Consumers increasingly were **choosing** competitors' **products**, and General Motors' market share was declining. The market was sending a clear signal: GM...safer and more pleasant schools - no small accomplishment. It is harder to picture how choice **automatically** raises **student** skills.

The **picture** is confirmed by an experiment now under way in Milwaukee. In the spring of 1990...

14/3,K/6 (Item 6 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04474396 SUPPLIER NUMBER: 18141479 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Supplies, equipment and services.(1996 P&R Buyer's Guide)(Buyers Guide)
Parks & Recreation, v31, n3, p142(27)
March, 1996
DOCUMENT TYPE: Buyers Guide ISSN: 0031-2215 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 10226 LINE COUNT: 00957

... Inc. ("Snake Snatcher")
MOBILE ENTERTAINMENT
Schinker Entertainment, Inc. (Touring Attractions: laser tag arenas,
virtual reality, **interactive** video **studios**, computer **photo** imaging)
PAINTS/COATINGS
Anti-Graffiti
Permotech, Inc. Vitricon, Inc.
Concrete
American Chem-Tech, Inc. New...Reliable Recreation Supplies
PLATFORM TENNIS
Brownell & Co., Inc. Douglas Sport Nets & Equipment Co. Edwards Sports
Products Pickle -Ball, Inc. Win Sports Software
PRACTICE CAGES
Beacon Ballfields div. Lodest L.L.C Beacon...

14/3,K/7 (Item 7 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

04045452 SUPPLIER NUMBER: 15138348 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Life's grand design. (Cover Story)
Miller, Kenneth R.
Technology Review, v97, n2, p24(9)
Feb-March, 1994
DOCUMENT TYPE: Cover Story ISSN: 0040-1692 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 5153 LINE COUNT: 00396

... did not have a conscious, intelligent designer. Instead, their
exquisite adaptations and specializations were the **products** of natural
selection, a process whereby the genetic variations--such as in size,
shape, and coloration--that gave...dimmed moonlight, far surpasses that of
any film. Its neural circuitry enables the eye to **automatically** enhance
contrast. And its **color** - **analysis** system enables it to quickly adjust to
lighting conditions (incandescent, fluorescent, or sunlight) that would...

14/3,K/8 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

2204834 84170309
**Imaging Research Inc. Signs Supply and Promotion Agreement With Genicon
Sciences Corporation**
Anonymous
PR Newswire p1
Oct 12, 2001
WORD COUNT: 610
DATELINE: St Catharines Ontario Canada

TEXT:

"We are delighted that Genicon has **selected** Imaging Research **products** as a key component of their signal detection, measurement and analysis process," said David Burns...

...in more than 500 laboratories worldwide. It is widely employed due to its rapid and **automated analysis** of array **images**, batch processing, **automated** data and gene name export, and comprehensive background and normalization corrections.

About RLS Technology
RLS...

14/3,K/9 (Item 2 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0332075 92-82449

Microsoft Presents Musical Instruments, the First Microsoft Multimedia Eyewitness Title

Van Hoof, Tracy
Business Wire (San Francisco, CA, US) s1 p1
PUBL DATE: 921012
WORD COUNT: 655
DATELINE: Redmond, WA, US

TEXT:

...richness of the successful Eyewitness Series of Dorling Kindersley books to electronic publishing.

"Through detailed **photographs**, **studio** -quality sounds and engaging, highly- **interactive** designs, Microsoft brings the wonder of the world's musical instruments alive," said Tom Corddry...

...books into another dimension."

Easy to Use

Users can easily explore this educational and entertaining **product** by **choosing** one of four categories:

-- Families of Instruments: Discusses families of brass, strings, woodwinds, keyboard and...

14/3,K/10 (Item 1 from file: 640)
DIALOG(R)File 640:San Francisco Chronicle
(c) 2005 Chronicle Publ. Co. All rts. reserv.

10618089

DESKTOP MOVIE MAKING TURN YOUR PC INTO A VIDEO EDITING STATION WITHOUT SPENDING A FORTUNE

San Francisco Chronicle (SF) - THURSDAY, April 27, 2000
By: Henry Norr
Edition: FINAL Section: BUSINESS Page: C1
Word Count: 1,951

...comprehensive printed manual.

And it incorporates a terrific feature Avid lacks: Using an algorithm that **studies** composition, **color** and other variables, the program **automatically** detects scene changes and on that basis divides captured footage into a series of smaller...better, and its preview mode eases the pressure on your disk capacity
CLOSING THOUGHTS

Whatever **product** you **choose**, whether analog or digital, video editing places heavy demands on your hardware. You'll want...

Set	Items	Description
S1	13810744	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
S2	10127884	ATTRIBUTE? ? OR COLOR? OR COLOUR? OR IMAGE? ? OR PICTURE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR PRINT? ?
S3	13053969	SUGGEST??? OR PROPOS??? OR ADVIS??? OR RECOMMEND??? OR DET- ERMIN??? OR SELECT??? OR CHOOS? OR DECID??? OR MATCH??? OR PI- CK???
S4	5068163	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
S5	206553	S1(2N)S2
S6	72135	S3(2N)S4
S7	23478	(PHOTO? OR PICTURE?)() (SERVICE? OR SHARING OR SITE OR SITES OR FINISH? OR LABORATOR? OR LAB OR LABS) OR PHOTOFINISHING
S8	12	S5(4S)S6(4S)S7
S9	12	RD (unique items)
S10	1225683	AUTOMAT? OR INTERACTIV? OR DYNAMIC?
S11	468	S10(5N)S5
S12	11	S11 AND S6
S13	11	RD (unique items)
S14	10	S13 NOT S9
S15	267	S10(5N)S6
S16	7	S15 AND S5
S17	7	RD (unique items)
S18	7	S17 NOT S14
File	47:	Gale Group Magazine DB(TM) 1959-2005/Nov 23 (c) 2005 The Gale group
File	570:	Gale Group MARS(R) 1984-2005/Nov 22 (c) 2005 The Gale Group
File	635:	Business Dateline(R) 1985-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	476:	Financial Times Fulltext 1982-2005/Nov 24 (c) 2005 Financial Times Ltd
File	477:	Irish Times 1999-2005/Nov 23 (c) 2005 Irish Times
File	710:	Times/Sun.Times(London) Jun 1988-2005/Nov 22 (c) 2005 Times Newspapers
File	711:	Independent(London) Sep 1988-2005/Nov 23 (c) 2005 Newspaper Publ. PLC
File	756:	Daily/Sunday Telegraph 2000-2005/Nov 23 (c) 2005 Telegraph Group
File	757:	Mirror Publications/Independent Newspapers 2000-2005/Nov 23 (c) 2005
File	387:	The Denver Post 1994-2005/Nov 22 (c) 2005 Denver Post
File	471:	New York Times Fulltext 1980-2005/Nov 23 (c) 2005 The New York Times
File	492:	Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers
File	494:	St LouisPost-Dispatch 1988-2005/Nov 20 (c) 2005 St Louis Post-Dispatch
File	498:	Detroit Free Press 1987-2005/Sep 02 (c) 2005 Detroit Free Press Inc.
File	631:	Boston Globe 1980-2005/Nov 21 (c) 2005 Boston Globe
File	633:	Phil.Inquirer 1983-2005/Nov 21 (c) 2005 Philadelphia Newspapers Inc
File	638:	Newsday/New York Newsday 1987-2005/Nov 21 (c) 2005 Newsday Inc.
File	640:	San Francisco Chronicle 1988-2005/Nov 23 (c) 2005 Chronicle Publ. Co.

File 641:Rocky Mountain News Jun 1989-2005/Nov 23
 (c) 2005 Scripps Howard News
File 702:Miami Herald 1983-2005/Nov 20
 (c) 2005 The Miami Herald Publishing Co.
File 703:USA Today 1989-2005/Nov 22
 (c) 2005 USA Today
File 704:(Portland)The Oregonian 1989-2005/Nov 22
 (c) 2005 The Oregonian
File 713:Atlanta J/Const. 1989-2005/Nov 20
 (c) 2005 Atlanta Newspapers
File 714:(Baltimore) The Sun 1990-2005/Nov 23
 (c) 2005 Baltimore Sun
File 715:Christian Sci.Mon. 1989-2005/Nov 23
 (c) 2005 Christian Science Monitor
File 725:(Cleveland)Plain Dealer Aug 1991-2005/Nov 22
 (c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Nov 20
 (c) 2005 St. Petersburg Times

18/3,K/1 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

05868877 SUPPLIER NUMBER: 63799861 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Keep them Happy and Coming Back for More.(Industry Trend or Event)
Ziff Davis Smart Business for the New Economy, 142
Sept 1, 2000
LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 4142 LINE COUNT: 00334

... efforts. Behind the scenes, Amazon collects data constantly for use in "collaborative filtering." When customers **select** a **product**, they **automatically** see a list of additional titles that other customers who bought that same item purchased...would be a no-brainer for customers.

According to director of e-commerce Don Louis (**pictured**), Rockwell **evaluated** its myriad choices for CRM services and selected BroadVision One-to-One. Louis's company...

18/3,K/2 (Item 2 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
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05407731 SUPPLIER NUMBER: 55283447 (USE FORMAT 7 OR 9 FOR FULL TEXT)
INTEGRATED LIBRARY SYSTEM SOFTWARE FOR SMALLER LIBRARIES.(Software Review)(Evaluation)
Beiser, Karl A.
Library Technology Reports, 35, 2, 119
March, 1999
DOCUMENT TYPE: Evaluation ISSN: 0024-2586 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 48241 LINE COUNT: 03882

... in this issue, and a Do-It-Yourself Rating methodology, described in detail under "Analyze **Products** " in the " **Selecting** an **Automated** Library System" section, below.

Products Covered

This issue includes reviews of software products from the...a form that can be loaded into Auto Librarian. This does not in any way **color** my **evaluation** of Auto Librarian, which until now I had never even seen.
K.A.B.

INSTALLATION...

18/3,K/3 (Item 3 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

05117796 SUPPLIER NUMBER: 20391578 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Who goes there?(Biometrics)(Column)
Stevens, Tim
Industry Week, v247, n6, p47(3)
March 16, 1998
DOCUMENT TYPE: Column ISSN: 0039-0895 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 1801 LINE COUNT: 00149

... crossers" are currently enrolled in the system, which in this evaluation period runs as an **advisory** to **border** -control agents.

Ultimately, though, the **automated** sentry will run unattended, and may even include voice verification as well in a dual...for inaccuracies, manufacturers do very clever system things, like store several pictures of you and **compare** your **image** to that group of images. (Or vice versa, take multiple pictures of you when requesting...

18/3,K/4 (Item 1 from file: 570)

DIALOG(R)File 570:Gale Group MARS(R)

(c) 2005 The Gale Group. All rts. reserv.

02042239 Supplier Number: 70493313 (USE FORMAT 7 FOR FULLTEXT)

NEWS IN BRIEF.(Statistical Data Included)

Vaughan-Lee, David

Asia Pacific Coatings Journal, v13, n6, p2

Dec, 2000

Language: English Record Type: Fulltext

Article Type: Statistical Data Included

Document Type: Magazine/Journal; Trade

Word Count: 1215

... way the pigments are used in both waterborne and powder coating formulations.

'TI-140: A **Study** in the **Coloristic** Properties of Carbon Black in Powder Coating Formulation' focuses on the performance of a variety...

...a manufacturer of wax additives, has launched an informative website.

www.micropowders.com features an **interactive product selector**, allowing the user to search for a product based upon the properties required for their...

18/3,K/5 (Item 2 from file: 570)

DIALOG(R)File 570:Gale Group MARS(R)

(c) 2005 The Gale Group. All rts. reserv.

01163747 Supplier Number: 41807527 (USE FORMAT 7 FOR FULLTEXT)

Safe Bets at Floor Covering Show: Exhibitors displaying caution in tough economic times

HFD-The Weekly Home Furnishings Newspaper, v0, n0, p34

Jan 21, 1991

ISSN: 0746-7885

Language: English Record Type: Fulltext Abstract

Document Type: Magazine/Journal; Trade

Word Count: 2155

... colorations in Chinese kilims. Tibetan weaves in machine-mades from Holland offer a soft, rustic **look** in three **colors**.

Ebisons Harounian Imports: The company's Golden Horizon series of programmed and one-of-a...Hold: A merchandising program has been introduced that the company says allows customer to self- **select** underlay **products** while providing stores with an **automatic** inventory management system. The unit holds 74 packages of the company's three best-selling...

18/3,K/6 (Item 1 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext

(c) 2005 Financial Times Ltd. All rts. reserv.

0010565380 ACxxxxxx0303

SURVEY - LIFE ON THE NET : E-TAILING: From cradle to grave

CAROLINE DANIEL

The Financial Times, Surveys ED, P 10

Wednesday, September 13, 2000

DOCUMENT TYPE: NEWSPAPER; Surveys LANGUAGE: ENGLISH RECORD TYPE:
FULLTEXT

Word Count: 5,783

...the stitching, or try out different colours. Unfortunately, this was often slow to do, the **colours looked** weird and the range was limited by the fact that top brands, such as Adidas...internet ventures have decided to build enormous warehouses where they employ hundreds of real or **automated pickers** to pull **products** off shelves and fill consumers' baskets.

If consumers are worried about not being able to...

18/3,K/7 (Item 1 from file: 641)

DIALOG(R)File 641:Rocky Mountain News

(c) 2005 Scripps Howard News. All rts. reserv.

12500000

NFL THIS WEEK TEAMS , THE LOWDOWN , NUMBERS GAME, TIPPING THE SCALES

Rocky Mountain News (RM) - FRIDAY, November 12, 2004

By: Richard Lord, Rocky Mountain News

Edition: Final Section: Football Weekend Page: 9F

Word Count: 1,370

NFL THIS WEEK TEAMS , THE LOWDOWN , NUMBERS GAME, TIPPING THE SCALES

Set	Items	Description
S1	13810744	ANALYZ??? OR ANALYS??? OR STUD? OR EXAMIN??? OR EVALUAT??? OR COMPAR??? OR IDENTIFY??? OR IDENTIFI?? OR LOOK???
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S4	5068163	PRODUCT? ? OR MAT OR MATS OR MATTING OR BORDER? OR FRAME? ? OR FRAMING OR MOUNT OR MOUNTED OR MOUNTING
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S11	468	S10(5N)S5
S12	11	S11 AND S6
S13	11	RD (unique items)
S14	10	S13 NOT S9
S15	267	S10(5N)S6
S16	7	S15 AND S5
S17	7	RD (unique items)
S18	7	S17 NOT S14
S19	2467126	SITE OR WEBSITE OR WEBPAGE OR COMPUTERIZ? OR COMPUTERIS? OR (COMPUTER OR ELECTRONIC? OR INTERACTIVE) (1W) (BASED OR CONTRO- L? OR IMPLEMENTED OR OPERAT? OR SYSTEM? ? OR PROGRAM? ? OR AP- PLICATION OR PROCESS? OR FUNCTION?)
S20	377	S5(2S)S6
S21	37	S20(2S)S19
S22	33	S21 NOT (S9 OR S14 OR S18)
S23	33	RD (unique items)
S24	22	S23 NOT PY>2000
File	47:	Gale Group Magazine DB(TM) 1959-2005/Nov 23 (c) 2005 The Gale group
File	570:	Gale Group MARS(R) 1984-2005/Nov 22 (c) 2005 The Gale Group
File	635:	Business Dateline(R) 1985-2005/Nov 23 (c) 2005 ProQuest Info&Learning
File	476:	Financial Times Fulltext 1982-2005/Nov 24 (c) 2005 Financial Times Ltd
File	477:	Irish Times 1999-2005/Nov 23 (c) 2005 Irish Times
File	710:	Times/Sun.Times(London) Jun 1988-2005/Nov 22 (c) 2005 Times Newspapers
File	711:	Independent(London) Sep 1988-2005/Nov 23 (c) 2005 Newspaper Publ. PLC
File	756:	Daily/Sunday Telegraph 2000-2005/Nov 23 (c) 2005 Telegraph Group
File	757:	Mirror Publications/Independent Newspapers 2000-2005/Nov 23 (c) 2005
File	387:	The Denver Post 1994-2005/Nov 22 (c) 2005 Denver Post
File	471:	New York Times Fulltext 1980-2005/Nov 23 (c) 2005 The New York Times
File	492:	Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers
File	494:	St LouisPost-Dispatch 1988-2005/Nov 20 (c) 2005 St Louis Post-Dispatch
File	498:	Detroit Free Press 1987-2005/Sep 02

(c) 2005 Detroit Free Press Inc.
File 631: Boston Globe 1980-2005/Nov 21
(c) 2005 Boston Globe
File 633: Phil. Inquirer 1983-2005/Nov 21
(c) 2005 Philadelphia Newspapers Inc
File 638: Newsday/New York Newsday 1987-2005/Nov 21
(c) 2005 Newsday Inc.
File 640: San Francisco Chronicle 1988-2005/Nov 23
(c) 2005 Chronicle Publ. Co.
File 641: Rocky Mountain News Jun 1989-2005/Nov 23
(c) 2005 Scripps Howard News
File 702: Miami Herald 1983-2005/Nov 20
(c) 2005 The Miami Herald Publishing Co.
File 703: USA Today 1989-2005/Nov 22
(c) 2005 USA Today
File 704: (Portland) The Oregonian 1989-2005/Nov 22
(c) 2005 The Oregonian
File 713: Atlanta J/Const. 1989-2005/Nov 20
(c) 2005 Atlanta Newspapers
File 714: (Baltimore) The Sun 1990-2005/Nov 23
(c) 2005 Baltimore Sun
File 715: Christian Sci. Mon. 1989-2005/Nov 23
(c) 2005 Christian Science Monitor
File 725: (Cleveland) Plain Dealer Aug 1991-2005/Nov 22
(c) 2005 The Plain Dealer
File 735: St. Petersburg Times 1989- 2005/Nov 20
(c) 2005 St. Petersburg Times

24/3,K/1 (Item 1 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

06033655 SUPPLIER NUMBER: 57771112 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Company. (ArtSource) (Brief Article) (Company Profile)
Inc., 78
Nov 15, 1999
DOCUMENT TYPE: Brief Article Company Profile ISSN: 0162-8968
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 956 LINE COUNT: 00075

... of two seascapes will look best against a royal blue color scheme or need help **choosing** a **frame**, they can E-mail ArtSource. One of the New Berlin, Wis., company's seven in...

...mechanism of taking orders by mail and phone. Once they received a request ("I'm **looking** for **pictures** of fire trucks for a pediatrician's office"), they'd sort through baskets full of...

...plug in their own criteria (such as color, style, subject, size, and media) and the **site** returns thumbnail images of all the matches in ArtSource's inventory. Clicking on the thumbnails...

...and invite colleagues to come in and play critic.

Within a few days of the **site**'s launch, 15 corporate customers had created their own galleries, including Lexis-Nexis, which auditioned...

...at least partially through this resource," says Smith.

Last July, just a week before the **site** was scheduled to launch, Smith learned firsthand just how much easier the Web will make...

24/3,K/2 (Item 2 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2005 The Gale group. All rts. reserv.

05899874 SUPPLIER NUMBER: 65278122 (USE FORMAT 7 OR 9 FOR FULL TEXT)
THE PERSONAL TOUCH. (custom-made cosmetics) (Brief Article)
RAINES, JENYNE
Essence, 31, 5, 62
Sept, 2000
DOCUMENT TYPE: Brief Article ISSN: 0014-0880 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 544 LINE COUNT: 00043

... information on a resource near you.

Skin Care Options (SCO) in New York offers a **selection** of **products** with a botanical base. SCO's line of 18 products includes rejuvenating face creams, hydrating...

...to www.jovanindividuality.com. To find out more about all these products, see Shop.

A **Site** to See

Not sure about that hot new moisturizer or body treatment you've been

...

24/3,K/3 (Item 3 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05860265 SUPPLIER NUMBER: 63800167 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Upgrade to Internet Printing - Here's what you need to do to use the new
Internet Printing Protocol on your Windows 95 or 98 system.(Technology
Tutorial)(Tutorial)**

Stone, M. David
PC Magazine, 125

August 8, 2000

DOCUMENT TYPE: Tutorial ISSN: 0888-8507 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1101 LINE COUNT: 00083

... that adds IPp support. The bad news is that the information on
Micro soft's **site** concerning how to use IPp with the upgrade is wrong (as
of this writing, at...

...First, you need to download and install the upgrade. Note that Microsoft
rearranges its Web **site** occasionally, so the specifics for downloading
may have changed by the time you read this...

...your browser and go to the Microsoft Windows Update page
(<http://windowsupdate.microsoft.com>), then **choose Product** Updates. The
Web **site** will analyze your installation automatically and then show you a
list of updates that you...

...yet installed. Scroll through the list; you're looking for the
Communications section. Under Communications, **look** for Internet **Print**
Service, as shown in Figure 1. (If you don't see this choice, IPp may...

24/3,K/4 (Item 4 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05311904 SUPPLIER NUMBER: 53868941 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Hold My Hand, But Not Too Tight: The Next Generation of Web
CreationSoftware.**

Rensberger, David
Searcher, 42(1)

Oct 1, 1998

ISSN: 1070-4795 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 6475 LINE COUNT: 00497

... content -- reformatting for HTML.

FrontPage 98 divides into three main areas: Editor, for page and
site creation, Explorer, for **site** management, and Personal Web Server,
for testing live sites on your computer.

Editor is a...

...can't edit pages directly in the frames. Instead, you click a button in
each **frame** and then **select** the HTML file you want there. You can also
create an alternative frameless page, so...

...Fusion, lets you specify vertical or horizontal headers and footers
across pages in a Web **site** . Navigation buttons added to these shared
borders automatically update as the **site** structure changes

Themes (that "eye candy" like background textures, **colors** , "the
look ") can be applied to a **site** on a global or subset basis. There are a
good selection of designs available (about...

...up Wordpad and start typing - never a good sign. You can also create a canned **Site** using one of various templates shipped with the package. You can then whittle and shift to fit your specific needs,

FrontPage 98 Explorer controls **site** management. A Views frame runs down the left side of the window. These icons provide...

...hyperlinks, and to-do lists, as well as the navigational flowchart view of the Web **site**. Here is where you create a new Web **site** from scratch, by importing an existing **site**, or by building a new one with templates or wizards. Wizards go a step further...three-paned view of your work in progress, offers the clearest picture of your new **site**. This is another flowchart-type **site** view. It supports drag and drop and move it around. Whenever you make changes to...

24/3,K/5 (Item 5 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05149030 SUPPLIER NUMBER: 20574078 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Crossover dreams: the third "inSITE" exhibition, on view throughout the neighboring cities of San Diego and Tijuana, reflected the region's intense concern with cultural and political borders.

Hollander, Kurt

Art in America, v86, n5, p46(5)

May, 1998

ISSN: 0004-3214

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 4565

LINE COUNT: 00359

... an actual piece of the border into his work The Line, shown at an indoor **site** in San Diego. With the help of the "inSITE" organization, the artist managed to purchase...

...their rectum, and the endoscopes that border agents use for searches.

A popular and recurring **site** for installations has been Colonia Libertad, a poor Tijuana neighborhood that stretches out along the border and was, until recently, the **site** of the most numerous immigrant crossings. On a hilltop there, Betsabee Romero, an artist from...

...its artists a privileged position in regards to a very guarded fence, although some artists' **proposals** for **border** projects had to be abandoned when permissions weren't obtained. The exhibition's most monumental...

24/3,K/6 (Item 6 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04734412 SUPPLIER NUMBER: 19327523 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Set sale on the 'Net. (generating sales through Internet sites; includes related articles)(Success in Cyberspace; Sales & Marketing: The Internet, Part 1)

Stevens, Tim

Industry Week, v246, n8, p56(7)

April 21, 1997

ISSN: 0039-0895

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3768

LINE COUNT: 00311

... from 65,000 registered users in 80 different countries.
Currently a visitor to the AMP **site** can select the language the catalog is displayed in and can identify the country of...

...based on that company's part numbers.

"So by virtue of his registration at the **site**, an HP engineer, for instance, will get a customized catalog of standard HP parts identified...

...level of customization possible, literally with specific engineers in specific companies."

Since the AMP Web **site** went up, the role of the salesman has become more consultative. "In the past the salesmen have spent a lot of time analyzing the catalog with the customer to help **select** the right **product**," says Kessler. "With the search engine we have stripped away the less complex selection activities...

...sales organization of the more mundane work, and really added value to the customer relationship."

Analyzing "click prints"--point of entry, length of time on a page, and products and applications viewed--all help AMP paint a profile of the interests of a **site** visitor. Combining thousands of these profiles with proprietary software reveal market and industry trends, according...

24/3,K/7 (Item 7 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04617299 SUPPLIER NUMBER: 16957305 (USE FORMAT 7 OR 9 FOR FULL TEXT)

FairTest: charting a course for testing reform. (National Center for Fair and Open Testing)(Educational Assessment: Local and National Changes)

Zappardino, Pamela H.

The Clearing House, v68, n4, p248(5)

March-April, 1995

ISSN: 0009-8655 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3603 LINE COUNT: 00305

... one of the few consumer safeguards in this area. As more standardized examinations move to **computerized** administration (the Graduate Record Exam, for example, will only be available in **computerized** form by 1997), the application of truth-in-testing requirements to the new procedures is...

...were neither designed nor validated for these purposes. Second, these "cut scores" eliminate proportionately more **student** athletes of **color** from eligibility (and therefore, from many athletic scholarships) than they do European American student athletes. **Mounting** evidence **suggests** that many black student athletes (as well as white athletes) who have gone on to

24/3,K/8 (Item 8 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04591171 SUPPLIER NUMBER: 18609516 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Is shopping on the Internet worth it yet? (includes related article on advice for shopping by modem, online grocery shopping, and buying a new car online) (Internet/Web/Online Service Information)

Furger, Roberta

PC World, v14, n9, p246(7)

Sep, 1996

ISSN: 0737-8939

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4768

LINE COUNT: 00366

... buying the CDs elsewhere.

TOWER RECORDS ON AMERICA ONLINE (keyword tower)

This is the only **site** on the online services that really stands out. Known for its chain of retail shops...

...s monthly Pulse magazine are honored online, though not changing weekly store specials. The AOL **site** lacks sound clip previews, but you can view album covers for each title. The shipping surcharge is a flat \$4.25 per order. Tower was putting together a Web **site** store as we went to press.

PCs, Peripherals, and More

Buying hardware and software online...

...the phone. As with books and music CDs for sale online, often there are no **images** to **look** at, so the absence of high-quality photos does not really matter. Once you've done your research and **decided** on a **product**, you can devote your attention to comparing price and service options. There are plenty of...

...mail-order sales or the deals available on most Web sites. And even the Web **site** merchants do not seem all that competitive with their retail or mail-order counterparts. Here...

...a sampling of what we found.

INTERNET SHOPPING NETWORK (<http://internet.net>)

Check out this **site** for an unbeatable combination: a huge selection of PC hardware and software at very competitive...

...returned. The customer service difficulties might be the result of some technical problems with the **site**. Let's hope ISN squares those away fast. Slow service is the only real blemish...

24/3,K/9 (Item 9 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04065768 SUPPLIER NUMBER: 15234691 (USE FORMAT 7 OR 9 FOR FULL TEXT)

ABA at LA: the most complete listing of exhibitors, offers, events. (1994

American Booksellers Association convention; Los Angeles,

California)(includes related articles on Los Angeles and on the

convention schedule and booth assignments) (Cover Story)

Mutter, John; Theroux, Peter; McCullough, Bob; Simon, Carey; Solomon, Charlene Marmer; Jones, Margaret; Riegert, Ray; Kinsella, Bridget; Parisi, Joy; Sanborn, Margaret; Zinsser, John

Publishers Weekly, v241, n18, p57(99)

May 2, 1994

DOCUMENT TYPE: Cover Story

ISSN: 0000-0019

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 96286

LINE COUNT: 08138

... just like the real thing, and toddler-aged tykes can romp in the Lego Building **Site**. The new "H2 O, the Story of Water" exhibit is staffed by docents who...

...most of us as the La Brea Tar Pits (213936-2230). A visit to this **site** in the mid-Wilshire area can be combined with a visit to the Los Angeles...

...door.

La Brea is indubitably a kid-friendly museum. Youngsters not only learn about the **site**, which is so rich in fossils (since the asphalt trapped and preserved the poor beasts...on one side, art and design on the other. An appointment will get you a **look** -see at the amazing, one-of-a-kind collection under lock and key. (Open daily...

24/3,K/10 (Item 10 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

03469096 SUPPLIER NUMBER: 09052222 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Photographs: interpretive and instructional strategies.

Arlen, Shelley

Special Libraries, v81, n4, p351(9)

Fall, 1990

CODEN: SPLBA ISSN: 0038-6723 LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

WORD COUNT: 4967 LINE COUNT: 00405

... photograph is taken, decisions are made on how the subject will present him/herself, the **selection** and **framing** of a **site**, what objects to include or exclude, and how the resulting photograph will be labelled. When **studying** an historical **photograph**, ask who has made these decisions and to what purpose?

For example, in depicting the...

...them as such. The photographer and/or the exhibitor can, through carelessness or deliberate deception, **identify** the **photograph** incorrectly.

The photographer may pose his subjects with inappropriate props or in unnatural poses. Thus...

24/3,K/11 (Item 11 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)

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02582528 SUPPLIER NUMBER: 03501186 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Video processing; sophisticated tools for capturing and manipulating video images are reaching the microcomputer market.

Melton, Louise

Computers & Electronics, v22, p80(6)

Nov, 1984

ISSN: 0745-1458 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 4157 LINE COUNT: 00333

... frames (or parts of frames) for enhancement and to store them as part of a **computerized** database along with other pertinent data. Scanning electron microscopy products from Bausch and Lomb and...

24/3,K/12 (Item 1 from file: 570)

DIALOG(R)File 570:Gale Group MARS(R)

(c) 2005 The Gale Group. All rts. reserv.

01885887 Supplier Number: 61606036 (USE FORMAT 7 FOR FULLTEXT)

NEW VIEWS FOR EYEWEAR.

Kletter, Melanie

WWD, p13
April 17, 2000
ISSN: 0149-5380
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1437

... New York-based company. Some of the newest shapes included a butterfly and modified oval **looks**. "Fun" **colors** such as pink and sky blue are also part of the newest looks, Koch-Bienke...the show and new Internet businesses clamored for buyer attention.

Eyeglass.com, a new Web **site** that allows shoppers to "try on" different glasses, officially launched during the show. Retailers who use the **site** receive a special imager to capture a digital image of a customer's face. Customers...

...search for, try on and order frames, and orders can actually be made through the **site** or through the retailers. Customers then **pick** up their **frames** at the retailer, which pays a commission on each sale.

The majority of buyers at...

24/3,K/13 (Item 2 from file: 570)
DIALOG(R)File 570:Gale Group MARS(R)
(c) 2005 The Gale Group. All rts. reserv.

00000810 Supplier Number: 47811620 (USE FORMAT 7 FOR FULLTEXT)
STORE TECH
WWD, v174, n2, p11
July 2, 1997
ISSN: 0149-5380
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 213

... stores," said Timothy O'Handley, Aerosoles' vice president of retail operations. It will provide sales **analysis** by style, **color** and size as well as profitability reports by store and vendor. The merchandise management system...

...item in the company's regular mail-order catalog. Previously, L.L. Bean's Web **site** (<http://www.llbean.com>) only offered a selection of about 400 items.

In Quickshop, customers can enter an item number and view a photo and description of each **product**, **choose** their size and color and order by credit card.

Product availability is confirmed on line...

24/3,K/14 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

2071274 54050094
Websitepros debuts its first store at Park Central
Teichgraeber, Tara
Business Journal v20n33 p7
May 19, 2000
WORD COUNT: 290
DATELINE: Phoenix Arizona

TEXT:

...Phoenix location, at Park Central Mall, features a "Launch Pad" - an area for hosting web **site** kick-off parties and seminars on Internet topics.

"Integrating the web into your business is...

...we want to help the small companies celebrate just like larger corporations throw launch parties."

Site development begins in the Phoenix storefront with a "business analyst ." The personality, **colors** and some graphics are **selected** , **products** are photographed and cataloged, then sent to a team of 250 web artists in Jacksonville, Fla., who assemble the **site** . Hosting is handled in Sunnyvale, Calif.

Websitepros will open two other storefronts later this year...

24/3,K/15 (Item 2 from file: 635)

DIALOG(R)File 635:Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0138584 90-21344

Intergraph Announces Color Image Manipulation Software

O'Halloran, Cathryn

Business Wire (San Francisco, CA, US) s1 p1

PUBL DATE: 900427

WORD COUNT: 568

DATELINE: Birmingham, AL, US

TEXT:

...Company, Intergraph Corp. is the world's largest company dedicated to manufacturing and developing interactive **computer** graphics **systems** . Intergraph Corp. offers a product line ranging from microprocessors to workstations and complete application-specific...

...color reproduction material.

Intergraph's is a registered trademark, and Distributed Publishing (DP) System, DP/ **Studio** , and DP/ **Color** Publisher, are trademarks of Intergraph Corp.

PANTONE Computer Video simulations used in this product may...

24/3,K/16 (Item 1 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext

(c) 2005 Financial Times Ltd. All rts. reserv.

0002529289 BOCBSCLABOFT

Technology: How to sort the good jelly beans from the bad - GUNSONS'S

SORTEX ADDS COMPUTER POWER TO COLOUR SORTING MACHINES

ELAINE WILLIAMS

Financial Times, P 12

Thursday, June 7, 1984

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 469

...launched momentarily into space.

In this short time, a lens arrangement, with built-in sensors, **decides** whether a **product** is good or bad. If the product is to be rejected, a small blast of...

...but highly accurate, air ejectors.

Sortex has just introduced a range of machines which incorporates **computer control** for the first time. This makes the new 7000 machines very simple to operate and...

24/3,K/17 (Item 1 from file: 471).

DIALOG(R)File 471:New York Times Fulltext

(c) 2005 The New York Times. All rts. reserv..

03899350 NYT Sequence Number: 831905990524 (USE FORMAT 7 FOR FULLTEXT)

TECHNOLOGY; Selling Backpacks on the Web Is Much Harder Than It Looks

LESLIE KAUFMAN

New York Times, Late Edition - Final ED, COL 02, P 1

Monday May 24 1999

DOCUMENT TYPE: Newspaper LANGUAGE: English RECORD TYPE: Fulltext

SECTION HEADING: SECTC

Word Count: 2264

...CAPTIONS: photos for REI's printed catalogue are not suited to the needs of the Web **site**, the company has installed three digital **photography studios** like the one above, where a backpack is shot for on-line display. 3. So that an order can be shipped within 24 hours, as Web shoppers expect, a **product picker** in the REI distribution center in Sumner, Wash., uses a wrist-mounted laser bar-code...

24/3,K/18 (Item 2 from file: 471)

DIALOG(R)File 471:New York Times Fulltext

(c) 2005 The New York Times. All rts. reserv..

03870124 NYT Sequence Number: 345040990215 (USE FORMAT 7 FOR FULLTEXT)

Patents; The success of automated teller machines leads to other inventions to replace human processors.

Sabra Chartrand

New York Times, Late Edition - Final ED, COL 01, P 2

Monday February 15 1999

DOCUMENT TYPE: Newspaper LANGUAGE: English RECORD TYPE: Fulltext

SECTION HEADING: SECTC

Word Count: 867

... consumer of what is needed on the next shopping trip.

Their invention relies on a **computer system** of store terminals that register purchases via electronic labels. A central computer manages the data...

...idea will simplify the process of framing photos or artwork. Mr. Oberg has patented a **computer program** that **analyzes** a digital **image** of an object to be **framed**, **chooses** a **frame** and mat, and produces a prototype image of the finished product.

The system uses a...

24/3,K/19 (Item 1 from file: 633)
DIALOG(R)File 633:Phil.Inquirer
(c) 2005 Philadelphia Newspapers Inc. All rts. reserv.

04139494

DRUG FIRMS DEVELOP PRESCRIPTION TO SUCCESS

PHILADELPHIA INQUIRER (PI) - SUNDAY August 30, 1987
By: Dominic Sama, Inquirer Staff Writer
Edition: PENNA Section: NEIGHBORS HORSHAM Page: H02
Word Count: 2,017

... Philadelphia. In the 1940s, the company changed its marketing strategy. Lacking adequate resources to develop **products**, Rorer **decided** to concentrate on antacids for over-the counter sales. In 1949, after years of tests...

...Rorer purchased a building in Germantown. In 1962 the company moved to a 20-acre **site** in Fort Washington. Rorer acquired companies and divested others. In 1986, Rorer enhanced its status...

24/3,K/20 (Item 1 from file: 638)
DIALOG(R)File 638:Newsday/New York Newsday
(c) 2005 Newsday Inc. All rts. reserv.

10087048

TOUCH OF CLASS / NEWSPAPER IN EDUCATION ACTIVITIES

Newsday (ND) - Sunday March 28, 1999
Edition: ALL EDITIONS Section: LI LIFE Page: J09
Word Count: 529

TEXT:

...become better readers. If you use comics from the daily papers, you may want the **students** to **color** the comic pictures.

Tradition: Send instructions for making the puzzles at home with the students...

...and encourage parents to stargaze with their students.

Careers in Newspapers
Middle-High School

Time **Frame** : 1 week

Suggested Subject Areas: Career Investigation, English, Business

Objective: The student will study the different types of...

...variety of different careers in the newspaper industry.

For more lessons, check the NAA Web **site** at www.naa.org/foundation/literacy/lessons.html

24/3,K/21 (Item 1 from file: 713)

DIALOG(R)File 713:Atlanta J/Const.
(c) 2005 Atlanta Newspapers. All rts. reserv.

10343253

SITES IN THIS ARTICLE

Atlanta Constitution (AC) - Thursday, December 9, 1999

By: Frank C. Rizzo; Staff

Edition: Final Section: Features Page: E11

Document Type: Series

Word Count: 10,002

...Check listings carefully.

AUCTIONS

eBay / www.ebay.com

Anything and everything.

The No. 1 auction **site** . If you can't find it here, it's just not available. Items are sold...

...Kwanzaa gifts.

Blackfamilies.com offers resources and information for black families, and its new shopping **site** has a small initial offering of dolls, CDs, videos and other products. As at other...

...parents and teachers.

More than 1,000 products reflecting the many cultures of Asia. The **site** was started by a Korean-American woman and her Chinese-American husband after they couldn't...

...bath and beauty, fragrance, jewelry, gifts.

Now Avon's even calling on the Internet. The **site** offers a select choice of familiar Avon products.

ingredients.com / www.ingredients.com

Bath, body, face, gift, hair, home, scent.

This **site** offers an original beauty and personal care line of 60 bath and body products based...

...stress reducers.

iyou.com / www.iyou.com

Apparel, fragrances, vitamins and herbs, gifts, auction.

This **site** has discounted fashions and other products at savings up to 80 percent off retail. The auction **site** offers name-brand merchandise at up to 90 percent off.

Drugstore.com / www.drugstore.com...

...music, coffee..

Bestsellers and Joe Muggs coffee.

Daedalus Books / www.daedalusbooks.com

Books, music.

This **site** boasts quality books and music at bargain prices, including many remaindered books.

1 Bookstreet.com...

... Nativities, Cherished Teddies and all the popular Department 56 villages. But know what you're **looking** for --- **photos** aren't offered for many items, and don't load for others.

eChristmastrees.com / www.echristmastrees.com

Real wreaths and fresh-cut trees from North Carolina and Oregon.

This **site** promises it can fit a real fir tree in a shipping carton and deliver it... Traditional, Southwest, and so on) or by category. Or get

ready for other holidays --- this **site** is already planning for Valentine's Day, St. Patrick's Day and Easter. And Halloween...

...business or casual occasions.

Delias.com / www.delias.com

Clothing for teenage girls.

A funky **site** for teen fashions, with a link to "'gurl.com" activity **site** for teens.

Eddie Bauer Inc / www.eddiebauer.com

Men's, women's and kids clothing, luggage, home store and sale **site**.

Well-organized **site**, plenty of products, and offers suggestions for coordinating outfits.

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Women's shoes, handbags, accessories.

Well-designed **site** lets you see photos of all items in a category, with prices. Then click on...

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Watches, writing instruments, leather goods, ties and scarves, fragrances, sunglasses, diamonds, jewelry.

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COOKWARES

Chef's Catalog / www.chefscatalog.com

Cookware, appliances and accessories.

A well-organized **site** with extensive selection.

Cooking.com / www.cooking.com

Cookware, housewares, appliances and accessories.

Large and...

...eight ice cream scoops.

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Harry and David / www.harryanddavid.com
Fresh fruits and vegetables, gift baskets, gourmet foods, flowering...

... other fruits and vegetables grow their own produce and make their own chocolates. A tantalizing **site** .
Hershey's / www.hersheygifts.com
Chocolates.
Send a personalized holiday card this year ... made entirely...com / www.wine.com
Wines.
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Manages to present a nice **selection** of **products** without overwhelming your computer with too many graphics at once.

JEWELRY

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Another **site** with a large selection.

CDworld / www.cdworld.com

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Real wreaths and fresh-cut trees from North Carolina and Oregon.

This **site** promises it can fit a real fir tree in a shipping carton and deliver it...

... Traditional, Southwest, and so on) or by category. Or get ready for other holidays --- this **site** is already planning for Valentine's Day, St. Patrick's Day and Easter. And Halloween...

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Toy collectibles...

...and Chatty Cathy.

Toysmart.com / www.toysmart.com

Toys, baby, school, books, multimedia, furniture.

This **site** specializes in educational toys and games designed to promote development and learning. It also has...

...Toysrus.com / www.toysrus.com

Toys, videogames, collectibles.

The Toys R Us chain started this **website** after e-commerce began hurting sales, and then it became so popular that it could...

... age, brand or category, plus character or theme. It also has a special Pokemon Central **site**.

Toytime.com / www.toytime.com

Toys, video, music, software, videogames, baby.

Search by age, brand or category.

Zany Brainy / www.zanybrainy.com

Toys, books, music, software, video.

This **site** emphasizes products that educate and stimulate as well as entertain.

YOUR GUID to SAVING TIME...

24/3,K/22 (Item 2 from file: 713)

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Q & A ON THE NEWS

Atlanta Constitution & JOURNAL (AC & JOURNAL) - Thursday, May 22, 1997

By: Colin Bessonette

Section: NATIONAL NEWS Page: A/(CONSTITUTION): 02

Word Count: 564

...investigation into the crash of the Air Force pilot's plane in Colorado? Was it **determined** what happened?

--- **Mat** Dougherty, Atlanta

A: No new details have emerged since late April, when the Air Force reported that DNA testing of human remains found at the crash **site** in **Colorado** had been **identified** positively as those of Capt. Craig D. Button. Investigators still are waiting for weather conditions...

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No results were found for your search query.

You may want to try your search again after following one or more of these tips:

- Check the spelling of your search terms. Correct any misspellings and re-run the search.
- To broaden your search, use the Boolean operator OR. For example, type: Siamese OR cats.

See [hints](#) for suggestions.

Refine Search	Search History / Alerts	Results
Limit your results:		
<div style="text-align: right;">Limiters Expanders Results</div>		
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